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FOUNDED 1818
ESTABLISHED 100 YEARS

# 1918 Bolgiano's

# 100 YEARS

## "GLORY" TOMATO

BEST TOMATO EVER GROWN
ANYWHERE, ANYTIME, ANYPLACE
FOR VERY EARLY
AND
SECOND EARLY CROPS
LIVES AND BEARS ABUNDANTLY
WHEN OTHER VARIETIES DIE
ALMOST SEEDLESS

## "GLORY" TOMATO

LEADS ALL VARIETIES
FOR SHIPPING, CANNING
OR TABLE USE
LARGE, BEAUTIFUL RED FRUIT
SOLID, MEATY, FINE FLAVORED
HEAVY YIELDER
WITHOUT A BLEMISH
PKT. $1.00., ½ OZ. $2.50., OZ. $4.00.
¼ LB. $15.00., ½ LB. $25.00., LB. $50.00.
ALL POST PAID.

## PRESIDENT WILSON SAYS:—

"EVERY ONE WHO CULTIVATES A GARDEN HELPS GREATLY TO SOLVE THE PROBLEM OF THE FEEDING OF THE NATIONS."

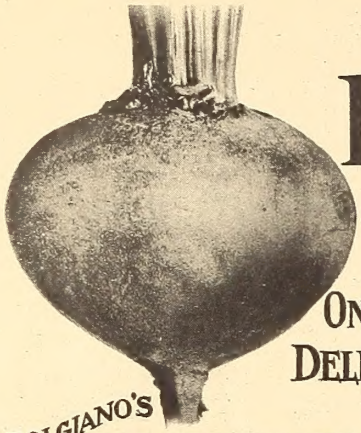
## J. BOLGIANO & SON

PRATT, LIGHT & ELLICOTT STS. MONTGOMERY ST., KEY HIGHWAY & HARBOR
BALTIMORE, MARYLAND. U.S.A.

A. G. OGDEN CO. BALTO. MD.

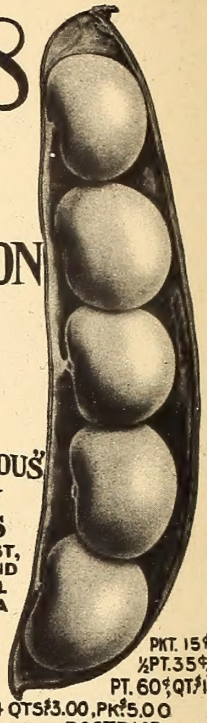
# BOLGIANO'S NEW 1918 "Liberty" VEGETABLE SEED COLLECTION

## ONE LARGE 10¢ PACKAGE OF EACH OF THESE 7 DELICIOUS VEGETABLES FOR 50¢ POSTPAID.

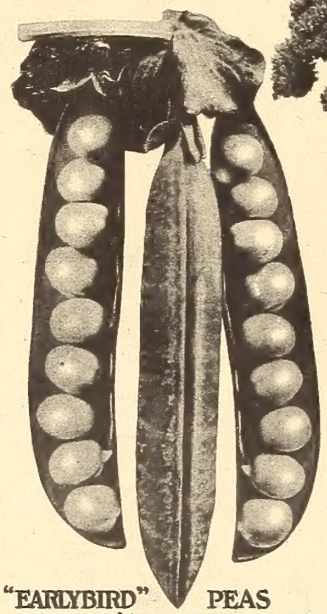


**BOLGIANO'S "NEW EARLY SPRING BEET**
EARLIEST, FINEST SHAPE, DEEPEST COLOR.
PKT. 10¢, OZ. 25¢, 2OZS. 45¢, ¼LB. 75¢, LB. $2.50.
POSTPAID.

**"GREEN MOUNTAIN" CURLED PARSLEY**
A TABLE ADORNER OF RARE BEAUTY
PKT. 10¢, OZ. 25¢, ¼LB. 75¢, LB. $2.50.
POSTPAID.

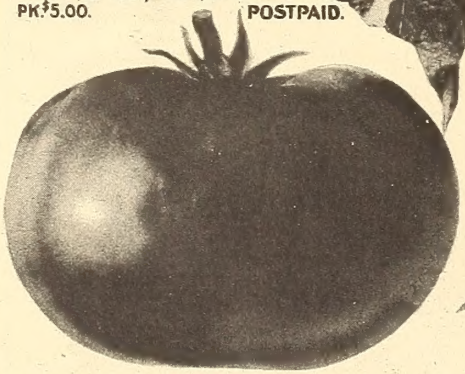


**BOLGIANO'S "ENORMOUS" EARLY BUSH LIMAS**
THE EARLIEST, LARGEST, AND BEST OF ALL LARGE LIMA
PKT. 15¢, ½PT. 35¢, PT. 60¢, QT. $1.00, 4 QTS. $3.00, PK. $5.00
POSTPAID.

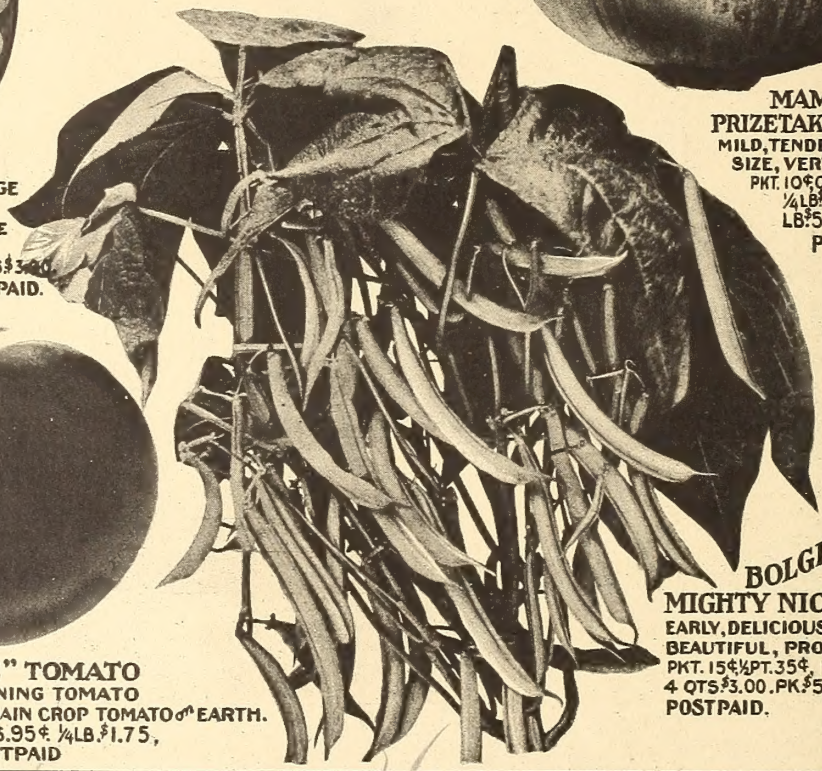


**"EARLYBIRD" PEAS**
BOLGIANO'S NEW EARLY LARGE POD PEA.
REMARKABLY EARLY DOUBLE SIZED PODS.
PKT. 15¢, ½PT. 35¢, PT. 60¢, QT. $1.00 4 QTS. $3.00, PK. $5.00.
POSTPAID.

**MAMMOTH PRIZETAKER ONION**
MILD, TENDER, ENORMOUS SIZE, VERY PROLIFIC.
PKT. 10¢, OZ. 50¢, 2OZS. 95¢, ¼LB. $1.75, ½LB. $3.00, LB. $5.00
POSTPAID.



**"GREATER BALTIMORE" TOMATO**
THE WORLD'S GREATEST CANNING TOMATO
THE BEST SECOND EARLY OR MAIN CROP TOMATO ON EARTH.
PKT. 10¢, ½OZ. 30¢, OZ. 50¢, 2OZS. 95¢, ¼LB. $1.75, ½LB. $3.00, LB. $5.00. POSTPAID



**BOLGIANO'S MIGHTY NICE BEANS**
EARLY, DELICIOUS, TENDER, BEAUTIFUL, PROLIFIC.
PKT. 15¢, ½PT. 35¢, PT. 60¢, QT. $1.00 4 QTS. $3.00, PK. $5.00
POSTPAID.

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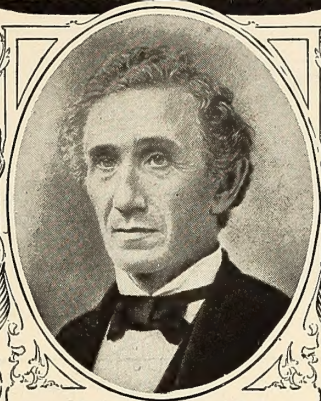
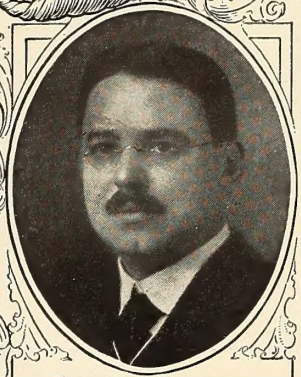
# BOLGIANO'S SEED ESTABLISHMENT

FOUNDED 1818
ESTABLISHED 100 YEARS

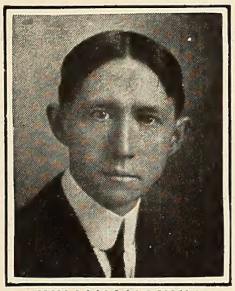
JOSEPH A. BOLGIANO



JOHN BOLGIANO, SR.



CHARLES J. BOLGIANO

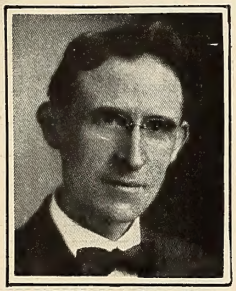


WILLIAM H. MIHM
GENERAL BUSINESS MANAGER

In no line of human endeavor is the accumulated experience acquired with the passing years of more value than in the growing and distributing of seeds

**WE INVITE YOUR TRADE FOR 1918**

J. HENRY JOYEUX
MANAGER FIELD SEED DEPARTMENT
CLOVER, GRASSES AND GRAINS



ROZELL J. BOWEN
SEED SPECIALIST - POTATOES AND ONION SETS
AUTHOR OF "BEST SEEDS FOR PROFITABLE TRUCKING"

ALBERT F. SEIM
MANAGER
FINANCIAL DEPARTMENT

MISS JESSIE L. ANDERSON
HEAD BOTANIST
BOLGIANO'S SEED LABORATORY

FREDERICK H. THAYER
SCIENTIFIC BREEDER AND POULTRYMAN - MANAGER POULTRY DEPARTMENT - GRADUATE CORNELL UNIVERSITY IN POULTRY HUSBANDRY - TREASURER AND DIRECTOR INTERNATIONAL BABY CHICK ASSOCIATION

## QUALITY AND SERVICE IN EVERY DEPARTMENT

At the head of each department we have an expert with many years of both practical and scientific experience

HARRY P. YERBY
MANAGER TRANSPORTATION

CLAUDE B. RAMSAY
ASSISTANT BUSINESS MANAGER
CONTRACTING DEPARTMENT - ADVERTISING DEPARTMENT

MORRIS B. ROBINSON
ASSISTANT MANAGER FINANCIAL DEPARTMENT
MANAGER RETAIL STORES

# Our Nation's Life and Liberty Depend Upon Food

*To Our Fellow-Tillers of the Soil:* Every man who tills the soil and produces Food Crops must do two men's work and more this year—if we are to remain a free nation.

The demand for Food the World over is far greater than ever before. The millions upon millions of our Soldiers, Sailors, Ammunition Workers and Red Cross Workers, both men and women, have to be fed. Millions of our strongest and best young men have been taken from our farms and ranches. It is therefore up to us who remain at home to do double duty, and do it quick, or our cause is lost through starvation.

Remember we have no food surplus carried over to help out should we face a crop shortage or a crop failure this year. Everything depends upon what we, as "Soldiers of the Soil," produce this Season. Don't wait until it is too late. Be sure to grow the Biggest and Best Bumper Crops this year you have ever grown.

Make your plans immediately. Start your field work earlier than ever. Till your soil oftener and more carefully than ever. Plant only carefully saved and accurately tested Seeds. So much depends upon this.

Don't waste Seed. It is already scarce and growing scarcer as the days go by, for already thousands of the World's Best Seed Growers have laid down their lives for liberty.

The quickest way on earth to produce good, wholesome meat is to raise a flock of Poultry. Wherever there is an idle acre or plot of ground, a flock of Poultry can be raised at a profit.

In dollars and cents you will be liberally rewarded for your earnest work and thought, but, better than that, you will know that you are doing not only "Your Bit," but "Your All" for the Life and Liberty of this Glorious Country we love so well.

This being the One-hundredth Anniversary of our Seed Establishment, it would have given us great pleasure to have dwelt upon its long and successful history, but the Nation and the World is crying out for Food, and even such an event so close to our heart as our One-hundredth Anniversary must be mentioned in the passing—only allowing sufficient time and space to express our deepest appreciation to our life-long friends and customers for their constant loyalty and liberal support which they have given our efforts for so long a time. It will be our most earnest and constant endeavor to serve in the future more faithfully than ever.

That your crops may be abundant, and that the New Year may hold for you more of happiness than sorrow, I remain,

Yours respectfully,

Chas. J. Bolgiano.

January 1, 1918.

**United States Food Administration License, No. G 06237**

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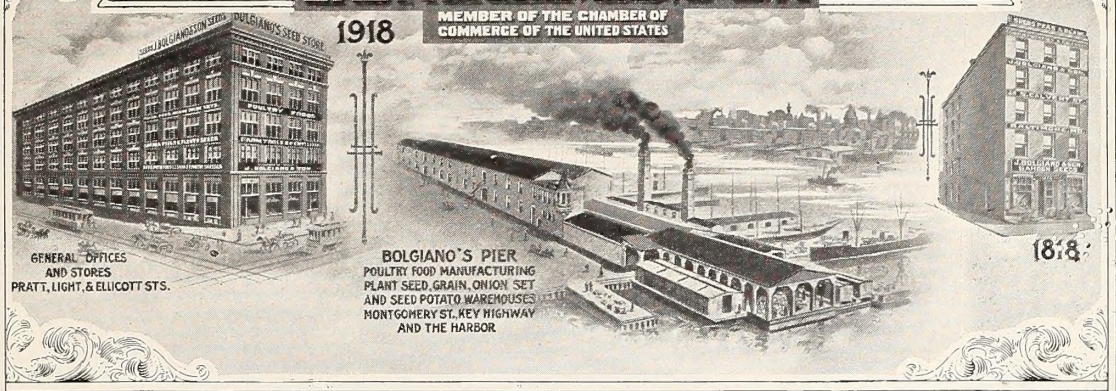
# J. BOLGIANO & SON

## SEED GROWERS AND SEED DISTRIBUTORS FOR ONE HUNDRED YEARS

BALTIMORE, MD., U. S. A

1918

MEMBER OF THE CHAMBER OF COMMERCE OF THE UNITED STATES




## 1818 For One Hundred Years We Have Won Confidence 1918

### Not by Chance - Not by Luck

### But by earnest untiring efforts-ever striving to produce the purest and truest seeds that Mother Earth could produce.

From a modest beginning in the year 1818 by the present management's Great Grandfather, the house of Bolgiano has been one of steady growth for four generations, until today we place at your service one of the Largest and Best Equipped Seed Growing and Seed Distributing Organizations in the World.

From a small building covering 4,000 square feet, we have grown until now we occupy our mammoth buildings corner Pratt and Light Streets, covering a floor space of 50,000 square feet. Also our new piers and warehouses covering a floor space of over 75,000 square feet located on Key Highway and the harbor just opposite Baltimore's new ten million dollar piers. Our water front property includes our Onion Set and Seed Potato Warehouses, Bulk Seed and Grain Warehouses, our immense new Poultry Food Manufacturing Plant with a capacity of 5,000, 100 pound sacks Poultry Food daily, also our special Grass, Clover and Field Seed Cleaning Machinery Buildings. We have located at Raspeburg, Md., our seed trial and testing grounds. Our Poultry Farms and Hatcheries are located at Rossville, Md.

Such a steady, substantial growth as we have made could not have been accomplished by supplying our customers with half good seeds. No half good seeds could have held their reputation through all these long years, let alone become more and more popular as the years roll by.

Bolgiano's Seeds are the results of generations of most careful and painstaking selections. We have given our entire time and attention in surrounding the growing and the handling of our seeds with every safeguard that would insure the highest quality possible. We have keenly felt the responsibility placed on us by our customers who have intrusted us with their orders for seeds, many of whom their entire business depended upon the quality of the seed we furnished. This confidence we appreciate and respect and we do everything in our power to prove worthy of it.

We carefully select all the highest grade stocks, eliminating those which our test gardens prove unprofitable for the trucker or gardener to grow. We never recommend any article, unless we are certain by actual tests it possesses merit superior to anything the trucker already has. We watch for improvement in character, shape, form, color, attractiveness and best selling qualities.

Remember when you read through this catalog, what we say about each article has been gathered from our accumulated experience of one hundred years, together with the experience of the most up-to-date and successful Market Gardeners and Truckers in every part of the World.

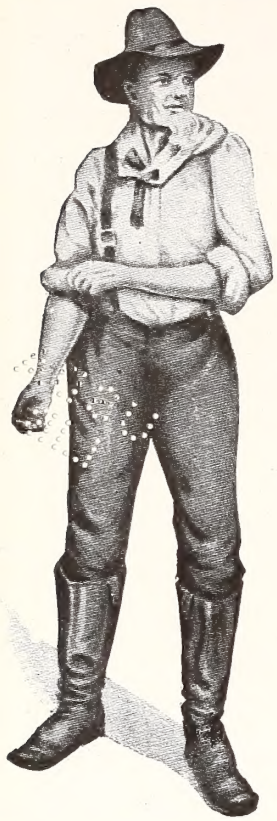
On account of the climatic conditions and soils, some seeds are produced better in different localities than others. For this reason, we produce our seeds in many states of the Union as well as some abroad, always growing those varieties in the localities that produce the strongest and purest seed stocks.

Carefully trained men of many years experience, conscientious men who hold honor, integrity and fair dealing above anything else on earth, such men as these grow Bolgiano's Seeds.

Under the direct personal supervision of one of the United States Department of Agriculture experts, we were the first seedsmen to establish an up-to-date completely equipped seed analyzing and seed testing laboratory. Our laboratory today is second to none outside the United States Department of Agriculture. We make scientific tests both for purity and germination of every sack of seed we sell. Our seeds more than comply with the Seed Laws of the United States and the Seed Laws of the different states.

One hundred years of ever increasing success has placed over a half million customers on our books. Grandfathers, fathers and sons have planted Bolgiano's Seeds year after year, with the best of success. With this record, we solicit your trade for 1918 and will give your orders our personal care and attention.

J. BOLGIANO & SON.



# Fertilizers for the Farm, Garden and Lawn

We present a list of our brands of Fertilizers. You cannot judge the merits of a Fertilizer only by the analysis, but you must have a knowledge of the basis from which it has been made.

It is a well known fact that the animal waste products produced in the abattoirs give the purest and most available basis for Ammonia and Phosphoric Acid. This is the basis of our goods. The company that manufactures our Fertilizers own and control a sufficient number of abattoirs, independent of the meat trust, to secure for our goods this unexcelled source for our plant food. The expense is almost as much working and reaping one half a crop as it would be harvesting a full crop, which a good fertilizer would help to produce.

**Bolgiano's Bone Lawn Fertilizer.** Produces a rapid and rich green growth of grass. 10 Lbs. to 300 sq. ft. 500 to 1,500 lbs. per acre. Price: Packages 10c. By mail 20c. 5 Lbs. 30c. 10 Lbs. 50c. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 200 Lbs. $5.50. 500 Lbs. $13.00.

### "SHEEP'S HEAD" BRAND PURE PULVERIZED SHEEP MANURE

Contains nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is unequaled as a fertilizer for the vegetable garden, flower garden, house plants, trees, hothouse, etc. It is also dissolved in water and used as a liquid to nourish all kinds of growing plants. 2 Lbs. 15c. 5 Lbs. 30c. 10 Lbs. 50c. 25 Lbs. $1.00. 100 Lbs. $2.75. 200 Lbs. $5.00. 500 Lbs. $12.00. 2,000 Lbs. (in 100 Lbs. bags) Ton $45.00.

The four columns in the Analysis represent the following ingredients respectively: Ammonia, Phosphoric Acid, Potash, Bone of Phos. of Lime.

| | Analysis A. | P. A. | P. | B. P. L. |
|---|---|---|---|---|
| Early Truck and Vegetable Grower, unequaled as an early truck grower. 25 Lbs. $1.25. 50 Lbs. $2.00. 100 Lbs. $3.50. 500 Lbs. $15.00. Ton $57.75 | 4 | 8 | 1 | 0 |
| Bull Head Fertilizer, good all-around fertilizer. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 500 Lbs. $13.50. Ton $51.00 | 3 | 8 | 1 | 0 |
| Corn and Cereal Special, made from bone base. 3 to 500 Lbs. to acre. 25 Lbs. $1.00. 50 Lbs. $1.50. 100 Lbs. $2.75. 500 Lbs. $12.00. Ton $45.00 | 2 | 8 | 1 | 0 |
| Dissolved Organic Compound, an all-around Fertilizer, 300 to 500 lbs. to acre. 25 Lbs. 75c. 50 Lbs. $1.25. 100 Lbs. $2.25. 500 Lbs. $10.00. Ton $37.75 | 1¼ | 9 | ½ | 0 |
| Sure Grower, specially adapted to cereal and Fall grain, 4 to 600 lbs. to acre. 25 Lbs. 75c. 50 Lbs. $1.30. 100 Lbs. $2.35. 500 Lbs. $10.50. Ton $38.50 | 1 | 8 | 1 | 0 |
| Crop Producer, composed of organic refuse, better than acid phosphate. 25 Lbs. 75c. 50 Lbs. $1.25. 100 Lbs. $2.25. 500 Lbs. $10.00. Ton $36.50 | 1¼ | 10 | 0 | 0 |
| Pure Raw Bone Meal, absolutely pure, coarse, medium fine. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.25. 500 Lbs. $14.50. Ton $55.00 | 4½ | 0 | 0 | 48 |
| Pure Ground Bone, lasts two consecutive seasons. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 500 Lbs. $13.00. Ton $48.00 | 2 | 0 | 0 | 50 |
| Pure Ground Bone, lasts two to three consecutive seasons. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 500 Lbs. $13.50. Ton $50.00 | 3 | 0 | 0 | 50 |
| Pure Dissolved Animal Matter, quick action for Spring cereals. 25 Lbs. $1.00. 50 Lbs. $1.50. 100 Lbs. $2.75. 500 Lbs. $12.00. Ton $43.00 | 2 | 12 | 0 | 30 |
| Acid Phosphate. 25 Lbs. 75c. 50 Lbs. $1.25. 100 Lbs. $2.00. 500 Lbs. $8.00. Ton $28.75 | 0 | 14 | 0 | 0 |
| Ammoniated Phosphate. 25 Lbs. $1.50. 50 Lbs. $2.50. 100 Lbs. $4.50. 500 Lbs. $20.00. Ton $70.00 | 7 | 8 | 0 | 0 |
| Ammoniated Phosphate. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 500 Lbs. $13.50. Ton $51.50 | 4 | 8 | 0 | 0 |
| Ammoniated Phosphate. 25 Lbs. $1.00. 50 Lbs. $1.50. 100 Lbs. $2.50. 500 Lbs. $11.00. Ton $40.00 | 2 | 10 | 0 | 0 |
| Ammoniated Phosphate. 25 Lbs. 75c. 50 Lbs. $1.30. 100 Lbs. $2.35. 500 Lbs. $10.50. Ton $38.75 | 2 | 8 | 0 | 0 |
| Ammoniated Phosphate. 25 Lbs. 75c. 50 Lbs. $1.25. 100 Lbs. $2.25. 500 Lbs. $9.00. Ton $32.25 | 1 | 8 | 0 | 0 |

Nitrate of Soda—Prices quoted on request. Tankage—Prices quoted on request.

Dried Blood. 80% to 85% Protein, excellent for roses. 25 Lbs. $2.50. 50 Lbs. $4.50. 100 Lbs. $8.00. Ton $150.00.

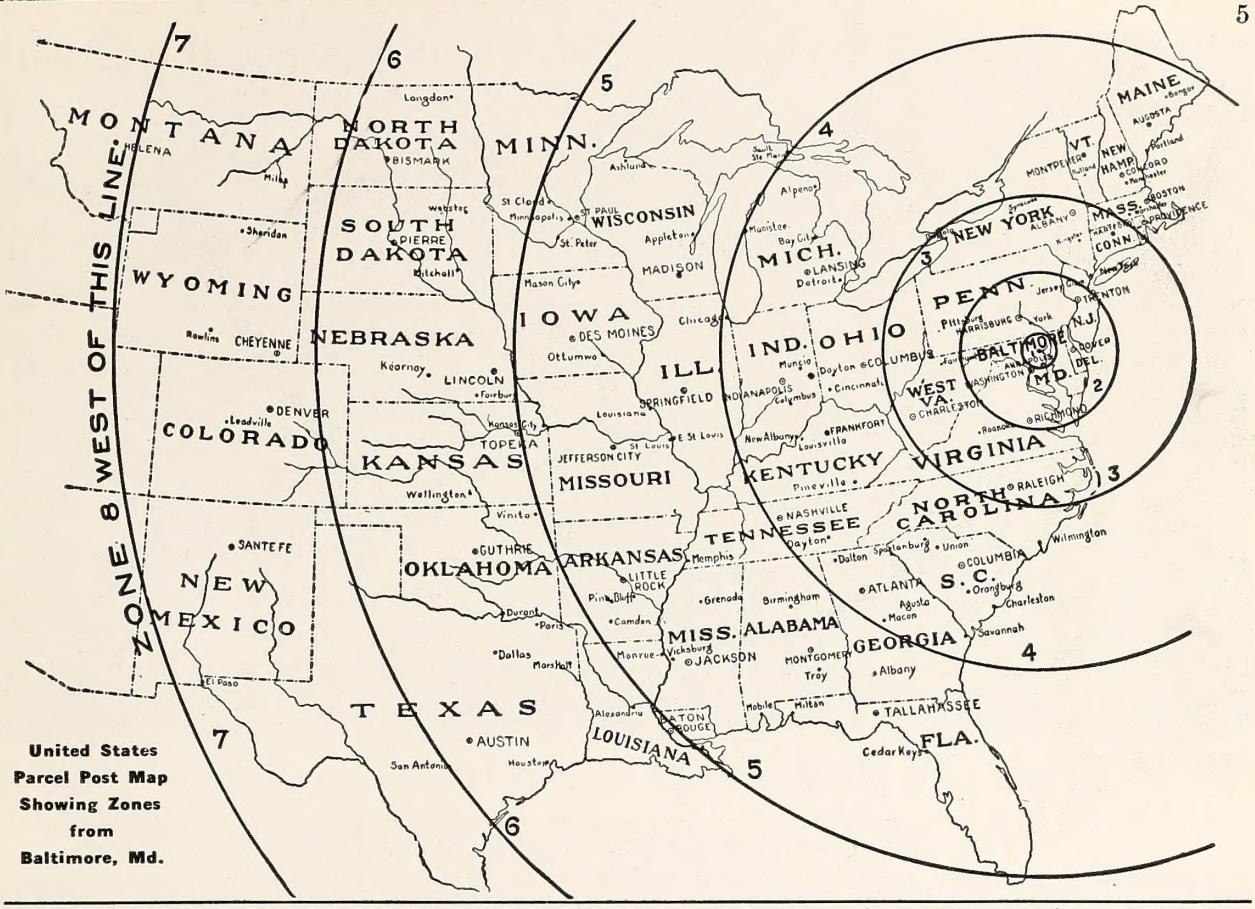
## REFERENCE TABLE

| | No. Lbs. to Bu. | Quantity Per Acre |
|---|---|---|
| **Asparagus,** 1 oz. to 200 plants or 50 feet of drill | ------ | 5 lbs. |
| **Asparagus Roots,** 1 oz. to 1,000 plants | ------ | 7,250 |
| **Barley,** broadcast | 48 lbs. | 2½ bu. |
| **Beans, Dwarf,** Qt. to 100 feet | 60 lbs. | 1 bu. |
| **Beans, Pole,** 1 pt. to 100 hills | 60 lbs. | ½ bu. |
| **Beets, Garden,** 1 oz. to 50 feet | ------ | 6 lbs. |
| **Beet, Mangel,** 1 oz. to 100 feet | ------ | 6 lbs. |
| **Brussels Sprouts,** 1 oz. to 5,000 plants | ------ | 2 ozs. |
| **Broom Corn,** in hills | 46 lbs. | 8 lbs. |
| **Buckwheat,** broadcast | 48 lbs. | ½ bu. |
| **Cabbage,** 1 oz. to 4,000 plants | ------ | ¼ lb. |
| **Cane Seed,** for fodder | 50 lbs. | 70 lbs. |
| **Carrot,** 1 oz. to 100 feet of drill | ------ | 3 lbs. |
| **Cauliflower,** oz. to 3,000 plants | ------ | ------ |
| **Celery,** 1 oz. to 10,000 plants, 1 oz. to 100 feet of drill | ------ | ½ lb. |
| **Chicory,** 1 oz. to 100 feet of drill | ------ | 4 lbs. |
| **Clover,** Alsike and White | 60 lbs. | 8 lbs. |
| **Clover,** Alfalfa or Lucerne | 60 lbs. | 20 lbs. |
| **Clover,** Crimson or Scarlet | 60 lbs. | 15 lbs. |
| **Clover,** Mammoth Red, Medium Red | 60 lbs. | 12 lbs. |
| **Collards,** 1 oz. to 5,000 plants | ------ | ¼ lb. |
| **Corn,** in hills, field, shelled | 56 lbs. | 8 qts. |
| **Corn,** field, on the ear | 70 | ------ |
| **Corn,** for fodder or soiling | ------ | 2½ bu. |
| **Corn,** Sweet, sold by measured bushels, 1 pint to 100 hills | ------ | 6 qts. |
| **Corn,** Rice Pop Corn (shelled) | ------ | 2 qts. |
| **Corn,** Salad, 3 oz. to 100 feet | ------ | 6 lbs. |
| **Cress,** ¾ oz. to 100 feet of drill | ------ | 12 lbs. |
| **Cucumber,** 1 oz. to 50 hills | 60 lbs. | 2 lbs. |
| **Dill,** ⅓ of oz. to 100 feet of drill | ------ | 5 lbs. |
| **Egg Plant,** 1 oz. to 2,000 plants | ------ | 4 ozs. |

| | No. Lbs. to Bu. | Quantity Per Acre |
|---|---|---|
| **Endive,** ¼ oz. to 100 feet | ------ | 4½ lbs. |
| **Flaxseed,** broadcast | 56 lbs. | ½ bu. |
| **Grass,** Kentucky Blue | 14 lbs. | 28 lbs. |
| **Grass,** Canadian Blue | 14 lbs. | 30 lbs. |
| **Grass,** Druid Hill Park Lawn | 30 lbs. | 60 lbs. |
| **Grass,** Red Top fancy recleaned | 32 lbs. | 10 lbs. |
| **Grass,** Timothy | 45 lbs. | ¼ bu. |
| **Grass,** Orchard | 14 lbs. | 2 bu. |
| **Grasses, Perennial Rye, Italian Rye, Wood Meadow** | ------ | 2 bu. |
| **Grass,** German | 50 lbs. | 1 bu. |
| **Grass,** Rhode Island Bent | ------ | 3 bu. |
| **Grass,** Hungarian Millet | 48 lbs. | 1 bu. |
| **Hemp** | 44 lbs. | ½ bu. |
| **Horse Radish Roots** | 10,000-15,000 | |
| **Kale,** 1 oz. to 5,000 plants, 200 feet of drill | 50 lbs. | 5 lbs. |
| **Kohl Rabi,** ½ oz. to 100 feet | ------ | 4 lbs. |
| **Leek,** ½ oz. to 100 feet of drill | ------ | 4 lbs. |
| **Lettuce,** ¼ oz. to 100 feet of drill, 1 oz. to 3,000 plants | ------ | 3 lbs. |
| **Martynia,** oz. to 100 feet of drill | ------ | 5 lbs. |
| **Melon,** Musk, 1 oz. to 100 hills | ------ | 3 lbs. |
| **Melon,** Water, 4 oz. to 100 hills | ------ | 5 lbs. |
| **Mustard,** oz. to 100 feet of drill | ------ | 30 lbs. |
| **Nasturtium,** 2 ozs. to 100 feet | ------ | 15 lbs. |
| **Okra,** 1 oz. to 100 feet of drill | ------ | 8 lbs. |
| **Oats,** broadcast | 32 lbs. | 2½ bu. |
| **Onion Seed,** ½ oz. to 100 feet of drill | ------ | 5 lbs. |
| **Onion Seed,** for sets | ------ | 60 lbs. |
| **Onion Sets,** qt. to 40 feet of drill | 32 lbs. | 8 bu. |
| **Parsnip,** ½ oz. to 100 feet of drill | ------ | 5 lbs. |
| **Parsley,** ½ oz. to 100 feet of drill | ------ | 3 lbs. |
| **Peas,** Garden, Smooth, 1 pint to 100 feet of drill | 60 lbs. | 1 bu. |

| | No. Lbs. to Bu. | Quantity Per Acre |
|---|---|---|
| **Peas,** Garden, Wrinkled, 1 pint to 100 feet of drill | 56 lbs. | 2 bu. |
| **Peas,** Sugar Marrowfats in drills | 60 lbs. | 1¼ bu. |
| **Peas,** Field or Canada, broadcast | 60 lbs. | 2 bu. |
| **Pepper,** 1 oz. to 1,500 plants | ------ | 6 ozs. |
| **Potatoes,** cut tubers, in drills | 56 lbs. | 10 bu. |
| **Pumpkin,** 4 ozs. to 100 hills | ------ | 4 lbs. |
| **Radish,** 1 oz. to 100 feet of drill | ------ | 8 lbs. |
| **Radish,** broadcast | ------ | 12 lbs. |
| **Rape** | 50 lbs. | 3 lbs. |
| **Rhubarb,** 1 oz. of seed to 1,000 plants | ------ | ------ |
| **Rye,** broadcast | 56 lbs. | 1½ bu. |
| **Sage,** in drills | ------ | 5 lbs. |
| **Salsify,** 1 oz. to 50 feet of drill | ------ | 8 lbs. |
| **Sorghum** | 50 lbs. | 12 lbs. |
| **Spinach,** in drills, 1 oz. to 100 feet | 50 lbs. | 25 lbs. |
| **Summer Savory** | ------ | ¾ lb. |
| **Sunflower** | ------ | 8 lbs. |
| **Squash,** Bush, 1 oz. to 100 hills | ------ | 4 lbs. |
| **Squash,** Running Varieties, 8 oz. to 100 hills | ------ | 3 lbs. |
| **Tomato,** Seed, 1 oz. to 3,500 plants | ------ | 4 ozs. |
| **Tobacco,** 1 oz. to 5,000 plants | ------ | 1 oz. |
| **Turnip,** 1 oz. to 200 feet of drill | ------ | 2 lbs. |
| **Turnip,** broadcast | ------ | 2½ lbs. |
| **Vetches,** broadcast | 60 lbs. | 2 bu. |
| **Wheat,** broadcast | 60 lbs. | 2 bu. |
| **Wheat,** in drills | 60 lbs. | 1 bu. |

| | | |
|---|---|---|
| **Clover, Timothy, Red Top,** | Together for One Acre | 6 lbs. Clover<br>8 lbs. Timothy<br>6 lbs. Red Top |
| **Clover, Timothy,** | For One Acre | 6 lbs. Clover<br>10 lbs. Timothy |
| **Red Top, Timothy,** | For One Acre | 6 lbs. Red Top<br>8 lbs. Timothy |




**United States Parcel Post Map Showing Zones from Baltimore, Md.**

WE WILL PAY WAR TAX ON PARCEL POST PACKAGES. As a Courtesy to Our Customers and as an Appreciation of Their Trade, We Will Pay the New War Tax on All Parcel Post Packages Ordered from Us.

# UNITED STATES PARCEL POST RATES—FOURTH-CLASS MATTER

## SEEDS, PLANTS, BULBS, ROOTS, GARDEN, LAWN AND POULTRY SUPPLIES

| Rate Table | First Lb. or Fraction | Each Additional Lb. or Fraction |
|---|---|---|
| Local rate Baltimore and Suburbs only | 5c | ½c |
| First Zone within 50 miles of Baltimore City | 5c | 1c |
| Second Zone within 150 miles of Baltimore City | 5c | 1c |
| Third Zone within 300 miles of Baltimore City | 6c | 2c |
| Fourth Zone within 600 miles of Baltimore City | 7c | 4c |
| Fifth Zone within 1,000 miles of Baltimore City | 8c | 6c |
| Sixth Zone within 1,400 miles of Baltimore City | 9c | 8c |
| Seventh Zone within 1,800 miles of Baltimore City | 11c | 10c |
| Eighth Zone all over 1,800 miles from Baltimore | 12c | 12c |

**SIZE OF PARCEL THAT CAN BE SENT BY PARCEL POST**

Size of package that can be sent by Parcel Post cannot be over 84 inches in length and girth combined.

The rate of postage on mailable parcels of seeds, cuttings, bulbs, roots and plants weighing 8 oz. or less, shall be 1c for each 2 oz. or fraction thereof, regardless of distance, and on those weighing more than 8 oz. the pound rates shown in table shall apply.

**WEIGHTS BY PARCEL POST**

Parcels up to 50 lbs. can be sent by Parcel Post in the local, 1st and 2nd zones and up to 20 lbs. in all the other zones.

To points further than the 2nd zone on weight of over 10 lbs., the charge by freight or express is usually more economical.

*On most of the articles listed in this Catalogue we have given the mailing weight. By referring to the Parcel Post Map above you can easily see in what zone you are located, and from Rate Table you can easily determine the amount of postage required.*

# HOW TO ORDER BOLGIANO'S SEEDS—READ CAREFULLY

**We Fill Orders of All Values, from the Smallest to the Largest, and All Receive the Same Careful and Prompt Attention. Prices in this Catalogue are Subject to Market Changes—Special Quotations Promptly Given.**

**FREE DELIVERY BY MAIL.** We deliver free to any postoffice in the United States all Vegetable and Flower Seeds offered in this Catalogue by the packet, ounce, quarter-pound, and all varieties of Tomato and Cabbage Seed in any size package, including pounds. On all other seeds for half-pounds and upwards the Parcel Post table will apply.

**When Best to Order.** We are fully equipped for filling orders and supplied with New Crop Seeds. Order at once, so that you can have your seed on hand ready to start planting your crops at the proper time without delay.

**The Cost of Your** postoffice or express money order may, on all orders over $1.00, be deducted from the amount.

**One or Two Cent Postage Stamps.** We will accept the same as cash. **Do not send other kinds.**

**If You Live On a Rural Mail Route,** just give the letter and the money to the mail carrier and he will get the money order at the postoffice and mail it in the letter for you.

**Use Our Order Blank If You Have One.** If you haven't one, use any plain paper.

**Tell Us In Your Own Way What You Want,** in any language. Enclose in your letter the amount of money, either a postoffice money order, which you can get at the postoffice, an express money order, which you can get at the express office, or a draft, which you can get at any bank, or put the money in your letter, take it to the postoffice and tell postmaster you want it registered.

**Be Sure to Sign Your Name and Address.** If by boat or railroad say distinctly which boat or railroad to ship by, and if freight has to be prepaid add this amount to your order to prevent delay.

**Don't Be Afraid You Will Make a Mistake.** We receive many orders from young and old who never before sent away for seeds. We are accustomed to handling all kinds of orders. No matter whether your order is in good or bad writing we will promptly fill it and send it to you.

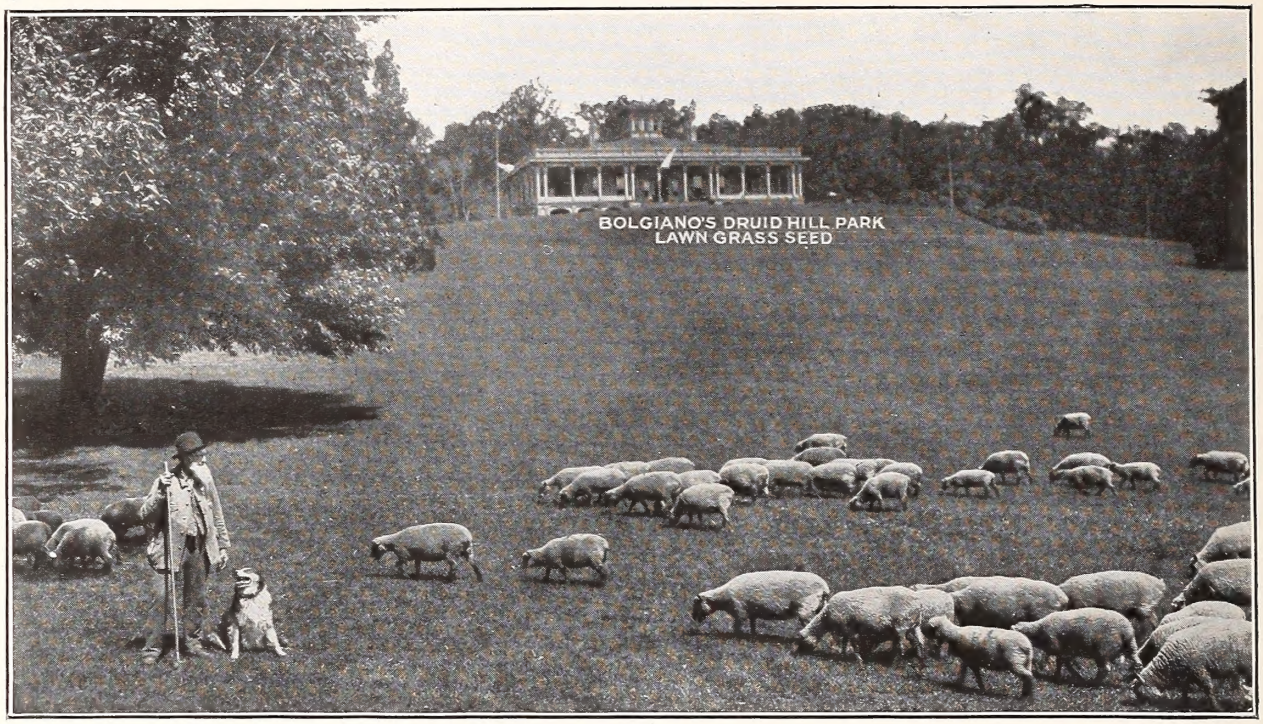
**Market Gardeners, Farmers' Clubs and Institutions** wanting to purchase Seeds in unusually large quantities should write for special prices. We have made prices very low in this Catalogue, yet when a number of bushels or pounds are wanted we can frequently supply at lower price than by the single pound or bushel. In writing give us a list of quantities and varieties required, and we will return list promptly with our lowest price for the lot.

**Always Remember That We Can Save You Money, No Matter Where You Live.** Write us about any seed you would like to know of, and your letter will be answered the same day it is received. If you wish to know exactly what the freight or express would be on any article to your station, write us and we will tell you.

**AS TO WARRANTY, We Believe Our Seeds** will produce for you **the best crops you have ever grown,** and to show you what confidence we have in our Seeds, if they prove otherwise than represented by us we will refill your order free of charge; but it must be agreed that we do not warrant the crops grown therefrom, either expressed or implied, as to description, purity, productiveness or any other matter and we will not be in any way responsible for them. If the purchaser does not accept our seeds, etc., on these terms they are at once to be returned and the money that has been paid for the same will be refunded. We appreciate your orders and they receive our prompt attention.

**GUARANTEE. We Guarantee All Shipments** of Seeds, when remittance accompanies order, to reach the purchaser safely and in good condition.

**Change of Address.** If you have changed or intend to change your address, please let us know; we will change it on our books, so that you will receive our Catalogue at your new postoffice. We thank you for doing this.




Analyzed as to Purity

# Druid Hill Park Velvet Green Lawn Grass Seed

Tested as to Germination

## Absolutely the best Lawn Seed Experience Can Suggest, or that Money Can Buy. Will Produce a Beautiful and Permanent Lawn in Four to Six Weeks

**Parcel Post Rates, see Page 5**

A lawn may be made in two ways, by sodding or by sowing seed. Sodding is not only very expensive but unsatisfactory as well. Sods are ordinarily taken from the pasture or along the roadside and almost invariably contain weed seeds and coarse tufty grasses, which make their appearance after the lawn is made. **Seeding is not only cheaper, but is attended with better results.** The most important thing to consider in selecting seed for lawn grass, is to obtain a proper mixture of several varieties, for two reasons: First, each variety is at its best during a certain part of the season. By properly choosing early, medium and late grasses, a smooth, even, green lawn is assured from early Spring to late Autumn. Second, a given area can support only so many grass plants of one kind, for they all absorb the same food, but if several varieties are sown, the same area will support many more plants, as different sorts live on various elements in the soil. This will give a much thicker and more luxuriant turf all over the lawn.

With these facts in mind our Druid Hill Park Velvet Green Lawn Grass Seed is scientifically combined. Our experience of many years has given us an intimate knowledge of grasses, their habits and requirements. In our Druid Hill Park Velvet Green Lawn Grass Seed are included only the very best varieties—pure, clean and free from foul seeds.

Our Druid Hill Park Velvet Green Lawn Grass is very quick in growth, and is ready for mowing in from four to six weeks from time the seed is sown.

From early Spring until late in the Fall, lawn sown with our Druid Hill Park Velvet Green Lawn Grass remain green and fresh, for the reason that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in Midsummer, and still others that are greenest and sturdiest in Autumn. For each of these seasons there are several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Druid Hill Park Velvet Green Lawn Grass is sown.

Not only is our Druid Hill Park Velvet Green Lawn Grass suitable for making of new lawns, but it will be found equally valuable for quickly renewing imperfect, old and worn-out areas. Always see that the soil is thoroughly prepared, carefully pulverized and enriched with Sheep Manure, Bone Fertilizer or Evr-Green Lawn Lime before sowing the seed. One pound will sow 20x20 feet, 10 pounds will sow 50x150 feet, 60 pounds will sow an acre. 30 pounds measures one bushel. ¼ Lb. 10c. ½ Lb. 8c. Lb. 30c. 5 Lbs. $1.25. Bu. of 30 lbs. $7.25.

LAWN EVR GREEN LIME

# The Grass and Garden Tonic

## One of the Greatest Helps in Making and Retaining a Rich, Deep Velvety Green Lawn

**EVR GREEN** will renovate old lawns and cure the acidity of the soil.

Will produce strong, healthy green sod. It is a sanitary and healthful fertilizer. Some of the finest lawns and grass plots have been produced by the judicious use of **EVR GREEN**.

If the ground is covered with moss and the grass seems sour and unsightly, sprinkle **EVR GREEN** freely over the surface and watch the satisfying results. For renewing old lawns it is unequaled. Rake the lawn thoroughly with a sharp tooth rake, sow Druid Hill Park Velvet Green Lawn Grass Seed, then sprinkle thoroughly with **EVR GREEN** and you will soon produce a luxurious rich green growth.

Use **EVR GREEN** on your grass early in the Spring and it will grow a thick, velvety green turf without the annoyance of weeds, so common when barnyard manure is used.

To make a new lawn after all grading is done and every stone and stick removed, cover with a generous coating of **EVR GREEN** (which should be raked into the soil) then sow your seed and thoroughly rake the seed in the ground. It is well to roll the seed bed to bring the soil into close contact with the seed. Soak it thoroughly every four days, if there is no rain. In about sixty or ninety days you will have a good turf that will last for years. By weeding it faithfully the first year and using **EVR GREEN** you will get rid of those troublesome weeds, which have been in the soil or which have been carried by the wind.

All soils have a greater or less amount of weeds, but by using **EVR GREEN** for your fertilizer they can be entirely eradicated in a very short time.

It is a well known fact that 90% of the lawns need **EVR GREEN.** It can be applied at any time with good results. More than 50% of grass seed sown is wasted on account of the sour condition of the soil and you wonder why the seed will not grow. A generous application of **EVR GREEN** will put your soil in proper condition to germinate the seed and produce a beautiful green, healthy lawn.

**EVR GREEN** will be found one of the greatest helps in making a first class lawn, especially when the dirt used comes from the foundation and cellars.

**EVR GREEN** sprinkled freely over this ground produces fine lawns when all other methods fail.

**EVR GREEN** will not burn the seed. It is 99% pure, containing 96% lime, some phosphoros and other necessary foods for plant life.

**EVR GREEN** properly applied each year will produce a luxuriant growth. It is a perfect food foundation to plant life, and it is the finest tonic for the soil that can be found anywhere.

**EVR GREEN** is put up in 50 lb. sacks. Use 25 lbs. of **EVR GREEN** to a hundred square feet of sod to get the best results.

Price: 60c. per 50 lb. bag.

**Lawn Compound** Kills weeds, but not the grass, and makes the sward green and velvety. Destroys Moss, Dandelions, Chickweed, Plantain, Crab Grass and all those weeds having broad, heavy leaves. It also acts as "Lawn Tonic," promoting a vigorous, healthy growth of the grass. 5 lb. box 60c.

# Shady Nook Lawn Grass Mixture

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass. The grasses used in making this special mixture are only those that are well adapted for growing in shade, and as it blends well with our Druid Hill Park Velvet Green Lawn Grass Seed it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. ¼ Lb. 10c. ½ Lb. 18c. Lb. 30c. 5 Lbs. $1.25. Bu. of 30 lbs. $7.25.

Bolgiano's Shady Nook Lawn Grass Mixture

### Woods Meadow Grass

It is known as the grass to grow in the woods, has a deep, green color. Its great merits are those of serving as a magnificent lawn grass in shadowy places and under high growing trees rich in foliage. There is an increasing demand for this valuable grass seed. Write for prices.

### Cloverless Lawn Grass Seed

This excellent mixture contains all the valuable grasses composing our Druid Hill Park Velvet Green Lawn Grass Seed, but it contains absolutely no White Clover Seed. ¼ Lb. 10c. ½ Lb. 18c. Lb. 30c. 5 Lbs. $1.25

### White Dutch Clover

This is the best clover for lawns, as it forms a close herbage and remains green throughout the season. It is also a very valuable mixture with grass seed for pasture. Sown in the Spring at the rate of 6 lbs. per acre when sown alone; one-half the quantity when sown with other grass. ¼ Lb. 20c. ½ Lb. 35c. Lb. 60c. 10 Lbs. at 55c lb.

### Permanent Pastures

We prepare ten special grass and clover mixtures for hay and permanent pasture, suitable to every variety of soil. For particulars see page 62. For complete list of natural grasses see page 64.

## SPECIAL GOLF MIXTURES

### For Putting Greens

What is needed here is a close, low-growing grass that will stand a lot of tramping and will make a springy, tough turf. After thoroughly experimenting and scientifically testing, we have formulated a mixture that will give the desired results of an ideal putting green. This mixture will grow in most any soil. Please write us for lowest prices.

### For Fair Grounds

Over the course, where a very close growing sod is not necessary, but where a beautifully, velvety, green grass is wanted, we especially recommend our special mixture for Fair Grounds. By using this mixture in connection with our special mixture for putting greens you are assured an even, velvety, green golf course equal to the best of lawns. This mixture will thrive well even on poor soil. Lb. 25c. 10 Lbs. 20c. 100 Lbs. or over at 19c.

# Best Fertilizers for Lawns, Flowers, Vegetables, House Plants, Etc.

**"Sheep's Head" Brand Pure Pulverized Sheep Manure**—This is without exception the very best dressing for lawns. The effect is immediate and lasting. It is the only manure that is absolutely free from weed seeds. It contains no dirt, straw, leaves or bedding of any kind, being secured from the cemented floors of the Chicago stock yards. It is three times stronger than cow manure. Contains nitrogen, phosphoric acid, ammonia and potash in liberal proportions. It is also unequaled as a fertilizer for the vegetable garden, flower garden, house plants, trees, hothouse, etc. It is also dissolved in water and used as a liquid to nourish all kinds of growing plants. Be sure to give it a trial. 2 Lbs. 15c. 5 Lbs. 30c. 10 Lbs. 50c. 25 Lbs. $1.00. 100 Lbs. $2.75. 200 Lbs. $5.00. 500 Lbs. $12.00. 2,000 Lbs. (in 100-lb. bags) ton $45.00.

### Bone Lawn Fertilizer

Stable manure should never be used as a top dressing on lawns, for it always contains large quantities of weeds. We have, therefore, had prepared for us a special lawn fertilizer which is clean and high grade in every respect, and free from disagreeable odors. It produces a rapid and rich green growth of grass, and should be sown broadcast in the Spring or Fall. 10 lbs. for 300 square feet; 500 to 1,500 lbs. per acre. Pkt. 10c. 5 Lbs. 30c. 10 Lbs. 50c. 25 Lbs. $1.00. 50 Lbs. $1.75. 100 Lbs. $3.00. 200 Lbs. $5.50. 500 Lbs. $13.00.

### Blood Meal—The Ideal Rose Grower

A tablespoonful to be sprinkled around the Rose Bush, about one inch away from the Bush, every two weeks. It is also very valuable as a top dressing in the vegetable garden, flower garden, around house plants, trees and in hot houses. 1 Lb. 15c. 3 Lbs. 40c. 5 Lbs. 60c.

## BEAUTIFUL FLOWERS, DELICIOUS VEGETABLES, LUXURIANT HOUSE PLANTS

**All these Pleasures are Assured if You Use BON-ARBOR, the Ideal Food and Tonic for Household Plants and Home Flower and Vegetable Gardens—Clean, Safe, Odorless, Effective.**

**Bon-Arbor** is immediately soluble in cold water, therefore all the properties are available to plant life from the moment of application. It is quick in action, enabling you to see its effects in from 3 to 10 days on any quick growing plants, vegetables and lawns, and on slower growing plants in a proportionate time. It being complete food, containing Nitrogen, Potash and Phosphoric Acid in sufficient quantities will sustain growth it makes.

**BON-ARBOR is Put Up as Follows:**

| | |
|---|---|
| ½ Lb. package, making 15 gals., by mail postpaid | 35c |
| 1 Lb. package, making 30 gals., by mail postpaid | 60c |
| 5 Lb. package, making 150 gals., by express extra | $2.00 |

## HARDWOOD ASHES, Acts as Both Insecticide and Fertilizer

Hardwood ashes besides being excellent for building up the soil and correcting the acidity and sourness which is so common in almost every soil and restoring it to its original fertility, contains a fair percentage of active caustic potash, which not only furnishes the plant with the necessary food for its development, but acts as an insecticide in destroying insects which constantly prey on Plants. Extra-selected, doubled-screened, finest unleached Canada Hardwood Ashes, $1.50 per 100 lbs. $25 per Ton.

# COMMERCIAL HUMUS FOR YOUR SOIL AND CROPS

The Ideal Soil Builder Land Enricher Plant Producer

**Economical to buy and a pleasure to apply—Has no smell—Contains no weed seeds—Coarse enough to lighten the soil—Sufficiently fine to hold the moisture—will consistently and continuously feed the crops**

## USE ACCORDING TO THE FOLLOWING DIRECTIONS

**Shrubbery, Vines, Fruit and Ornamental Trees**—Mix one-third **COMMERCIAL HUMUS** to two-thirds fertile loam and place this about the roots in planting. Established plantings should have **COMMERCIAL HUMUS** worked into the soil over the roots. For rhododendrons, ferns and the like use half **COMMERCIAL HUMUS** and half soil.

**Flower Beds and Vegetable Garden**—Prepare the soil first, then spread one or two inches of **COMMERCIAL HUMUS** over the area and work it thoroughly into the earth; then plant. As a summer mulch spread **COMMERCIAL HUMUS** about growing crops.

**Lawns, Golf Courses and Putting Greens**—In making new plantings, prepare the soil finely, bring to the proper grade and roll; then apply two or three inches of **COMMERCIAL HUMUS** and mix it thoroughly with the earth. Roll the area again, sow the seed and rake it in. If the soil is light, give a final rolling. In renovating grass areas, apply from one half to one inch of **COMMERCIAL HUMUS,** lightly rake it in, seed and roll. As a winter mulch instead of manure, broadcast one inch on the grass in the Fall.

**Potted Plants**—Make a compost of one part **COMMERCIAL HUMUS** and three parts fertile, loamy soil. For plants already potted, replace an inch of the surface soil with **COMMERCIAL HUMUS.** Plants like ferns and others requiring large amounts of leaf mold should have the quantity of **COMMERCIAL HUMUS** increased. Use it in the soil of greenhouse benches and as a mulch.

If you use **COMMERCIAL HUMUS** on your land and in all of your plantings, the needed organic matter will be applied, plant food supplied and beneficial bacteria incorporated with the soil.

Price: 5 Lbs. 15c. 10 Lbs. 25c. 25 Lbs. 40c. 50 Lbs. 75c. 100 Lbs. $1.25. 500 Lbs. $5.00. 2,000 Lbs. (ton) $18.00.

The Perfect Tomato

# New "Glory" Tomato

Leader of Them All

New "Glory" Tomato

**Leads All Varieties for Shipping, Canning or Table Use**

**Produces at Every Joint Large Clusters of Good Size, Smooth, Firm, Beautifully Shaped Fruit**

**Fruit Is Uniform in Shape, Color and Size**

(See Photograph on Front Cover for Exact Size and Color)

**Grown with Success in Every Climate and Soil Where It Is Possible to Grow Tomatoes**

**One Enthusiastic Grower Writes**

*"I would be glad if every grower knew of the wonderful merits of 'Glory' Tomato."*

New "Glory" Tomato

**One Cluster with 11 Fruit Weighing 11 Pounds**

*On August 22, 1917, Mr. John Scott, Florist, Madison Co., Ala., wrote: "I planted Bolgiano's New 'Glory' Tomato Seed, and sold some of the plants to my customers, in 2½-inch pots, and retained a few I needed for my own planting. The weather conditions were normal, but I never have heard so many nice things said about a tomato in my life. One of my customers showed in the window of a drug store up-town, one cluster with eleven fruit, the whole weighing 11 pounds. My plants were stripped to a bare cane by one of the worst hail storms this section ever had, and were given up for gone. In less than a week strong breaks from the eyes, near the ground, were over a foot long, the strongest of these were staked up, and so vigorous was the growth, and so quickly did they ripen, that my first fruits brought me 50 cents per dozen. In all my twenty years in the business, I never saw tomato plants that were so perfect in every way. It is so smooth and even in shape, never cracks and blisters, ripens evenly all over, and a tremendous yielder. No disease. It is all you claim for it, and then some."*

**Bearing Fruit—Others Dead in Alabama**

*On August 1, 1916, Mr. Julius Schuadelbach, of Mobile Co., Ala., wrote: "The Glory Tomato is certainly a fine kind. It did splendid under very trying conditions. The Spring was cold and dry and the plants had to stay in the beds longer than was good, but the Glory came out all right. It is a vigorous and healthy grower and is still green while Bonny Best and other kinds in the same patch are dead. Its fruit is fine. Our soil is very poor and to make a crop of any kind, plenty of manure or fertilizer must be used. To get results from fertilizers of any kind, you have to have enough moisture to make it effective. This we lack and, in fact, need it yet. In spite of the drawback, the Glory made good crop. In size it was equal of any other, and it was a handsome color and all good shape. In fact it is a Number 1 market gardener's Tomato."*

**The Most Perfect Tomato in South Carolina**

*On September 10, 1917, Mr. C. W. Templeton, of Greenville Co., S. C., wrote: "Bolgiano's New 'Glory' Tomato has produced the most perfect Tomatoes I have ever seen in my life, large, deep red, smooth as an apple, with but few seed. They are simply perfection. I am glad to be able to write you this testimony of their excellence."*

**The Chief Topic of Conversation in Tennessee**

*On August 7, 1917, Mr. J. M. Atchley, of Migs Co., Tenn., wrote: "Early last Spring I planted some of Bolgiano's New 'Glory' Tomato seed, and gave them a thorough test in this section. They have not only been pronounced the finest Tomatoes that were ever grown in this community, but have also become the chief topic of conversation among the gardeners in this neighborhood."*

**Pleased with New "Glory" in North Carolina**

*On August 23, 1917, Mr. A. J. Cheek, of Vance Co., N. C., wrote: "The New 'Glory' Tomato seed you sent me gave entire satisfaction. They are the largest and earliest Tomatoes I have ever seen. Earlier and nearly twice as large as Earliana, and as smooth as an apple. They were planted in open ground about 1st of May, began ripening 1st of June, and vines are now loaded with large fruit. We had rain here for 25 days in succession, beginning with July 1st. We want more New 'Glory' next year."*

**Struck the Key-Note on the Tomato for Florida**

*On August 1, 1917, Mr. R. F. Rigdon, of Putnam Co., Fla., wrote: "In regard to Bolgiano's New 'Glory' Tomato Seed I must say that you have struck the key-note on the Tomato for Florida. I have never grown finer than they are and under the most adverse circumstances. Too much rain and fearful hot sun, and when all my other varieties are dead from heat and rain, the New 'Glory' is alive and doing fine. I shall plant largely of your New 'Glory' next season."*

**We Are Proud Of It**

*On July 3, 1917, Mr. Henry A. Lund, of Harrison Co., Miss., wrote: "I wish to report on your 'Glory' Tomato. Sown after the freeze of February 1st, ripe Tomatoes were picked 11th of May. At this date they are in full bearing still and no rain to speak of in seventy days. Early Corn is all lost from the drought. Worst drought I ever saw here, but your 'Glory' Tomato does not notice it. Not a sign of blight, not a sign of dry rot on 'Glory,' and all others of the five different kinds which I planted have grown badly. Your 'Glory' Tomato is very well named. Long may it last. A Tomato that will go through such a season as this here, where we can hardly keep our sweet potatoes alive, is a 'crackerjack' and you may be proud of it."*

**By Their Fruits Ye Shall Know Them**

*On July 23, 1917, Mr. S. A. Strickler, of Culpeper Co., Va., wrote: "I planted New 'Glory,' Earliana and Red Rock. The plants were drawn promiscuously from the bed and rom the rush of work gave no special attention to the new Tomato until the fruit began to ripen, when a plant here and there ripened up, its fruit two weeks ahead and I soon noticed that the Tomato was not the Earliana, and I recalled I had soun seed of the new variety. Fruit was so much earlier, larger and smoother and the difference in setting fruit was 2 to 1 in favor of the New 'Glory.' Will state further that first plants set out were of Earliana given me by a neighbor and set out several days earlier than those from my own bed. I am so favorably impressed with the Tomato I shall plant no other for next season except late variety to follow. I have been partial to Earliana for several years, but think the New 'Glory' a better one in every respect. All plants were given same attention, well worked and the season has been favorable. No plants have shown any disease tendency. I notice also that the growth of foliage is better on the New 'Glory' and less tendency, none in fact, to sun scald, a trouble that I have had with other Tomatoes. I feel safe in endorsing any claims you make for this new Tomato. I have tried about all of them and shall discard all other Tomatoes for it."*

**Produced One-Third More than Globe in Florida**

*On July 13, 1917, Mr. H. I. Graham, of Pasco Co., Fla., wrote: "I planted Bolgiano's New 'Glory' Tomatoe Seed last Spring and wish to say I am very much pleased with it. We have had a very dry Spring here; for five weeks we did not get a rain, but we have a fine crop of New 'Glory,' fully a a third more than the Globe, the leading variety planted here, and the fruit is more uniform in size than any I ever saw. All run fancy. The quality is splendid for such a heavy bearing variety."*

**Thrives When Other Fails**

*On July 24, 1917, Mr. J. F. Miller, of De Soto Co., Fla., wrote: "This year has been a very bad year on the Florida truckers. It was cold and dry during the Winter and Spring. We planted Bolgiano's New 'Glory' Tomato, also planted about the same amount of Livingston's Globe. They both came up and did fine, until we had a heavy frost or freeze. The Livingston's did not come out any more, but the 'Glory' came out and grew off nicely. Although it was very dry, I don't think we had any rain between the two freezes, but it made a wonderful growth and had a finer fruit than I ever saw. I think it is one of the most prolific bearers there is."*

**Green and Flourishing—Other Varieties Dead**

*On August 24, 1917, Mrs. H. P. McPherson, of Moore Co., N. C., wrote: "I divided the New 'Glory' Tomato Seed which you sent me with several of my friends, and we are all highly pleased with them. We have never raised a Tomato that has given as much general satisfaction. We had the largest yield we have ever had, and not one of the vines showed wilt. We had other varieties planted near them that dried up and died during the dry spell in the Summer, but Bolgiano's New 'Glory' remained green and flourishing. They commenced ripening the latter part of June—it is now the last week of August—and they are still bearing and are covered with young branches full of green Tomatoes and blooms."*

New "Glory" Tomato

**Excellent Production in Spite of Bad Season in Kansas**

*On August 6, 1917, Mr. J. P. W. Morasch, of Wyandotte Co., Kans., wrote: "Bolgiano's New 'Glory' Tomatoes are just fine and have done excellent with the dry season we have had. We haven't had any rain for six weeks, and with a hot wind blowing. To begin with this Spring, it was awfully hot and we had much trouble in getting our plot planted. The New 'Glory' Tomato has held its foliage better than any of the other kinds, and has produced nice large fruit. It is the best Tomato we planted this year."*

**New "Glory" Tomato "Saved the Day"**

*On September 18, 1917, Mr. J. Charles Eichner, Truck Grower of Allegany Co., Md., wrote: "In regard to Bolgiano's New 'Glory' Tomato Seed, I can say had it not been for the New 'Glory' Tomato I would have been far short in the Tomato crop. It excelled any Tomato I have ever had, both in perfectness, size and quantity, and by showing how well I liked it, will order more this coming season."*

New "Glory" Tomato

# Bolgiano's New "Glory" Tomato

The Greatest Blight Resistant Tomato Ever Known

Thrives Well Either in Wet or Dry Season

Lives and Bears Abundantly When Other Varieties Die

The Handsomest Tomato Ever Grown

For Very Early or Second Early Crops

Marvelous Yielder

Entirely Free from Cracks or Ridges

Color a Beautiful Bright Red

Mild, Delicious Flavor

Almost Seedless

## 378 Bolgiano's New "Glory" Tomato

**Bolgiano's New "Glory" Tomato**—After years of toil, scientific selections, successes and disappointments, we have at last succeeded in producing and permanently fixing in type this great New Tomato. We felt so rejoiced over it we could find no word that so well expressed our great victory over almost insurmountable obstacles as the word "Glory."

**"Glory" Tomato** has now been tried by Tomato growers in every State of the Union and in many foreign countries. The reports we have received have been, without a single exception, full of praise and appreciation of the wonderful good qualities of this marvelous Tomato.

**"Glory" Tomato** produces but very few seeds; the seeds are therefore well matured, full of life and vigor and will germinate quickly and produce strong, vigorous, thrifty plants.

**"Glory" Tomato** ripens earlier than many other varieties that are usually planted for early use and is an abundant and continuous bearer.

**"Glory" Tomato** produces vines that are well set with fruit, bearing from the ground to the top of the vine. At times the vines are so full that they can hardly hold all the fruit that they produce. The vines are short-jointed, vigorous and healthy. So pure in type they are almost indentical in all respects. They keep vigorous and green until frost and then are full of fruit.

**"Glory" Tomato** produces at every joint large clusters of good size, smooth, firm, beautifully shaped fruits, uniform in shape, color and size. They ripen evenly and color up well.

**"Glory" Tomato** yield is marvelous. The vines are fairly loaded with beautiful fruit. Many growers say **"Glory" Tomato** yields more per acre than any other Tomato; it has produced over 1,000 crates per acre; many single plants produce over 35 pounds of fruit apiece. Side by side with other Tomatoes, **"Glory"** has outyielded them two to one. Many Tomato growers claim it produced the largest crops they have ever grown.

**"Glory" Tomato** is decidedly disease resistant. It has proven absolutely blight-proof when other crops side by side were ruined by blight.

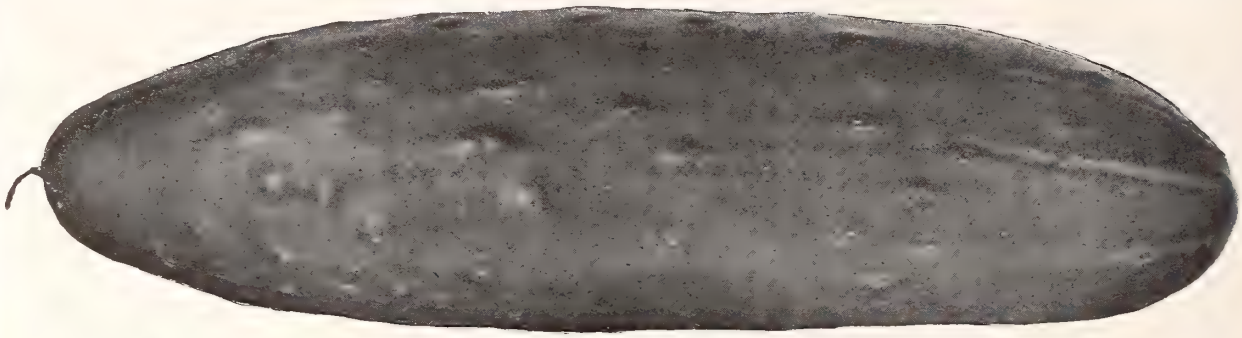
**"Glory" Tomato** is one of the handsomest Tomatoes grown. It has an exceptionally fine Red Color. Mild, Delicious Flavor. The fine breeding and careful selection of this strain shows up in the fruit. It is entirely free from cracks.

**"Glory" Tomato** already has thousands of friends. They speak of it in the following terms: "A world-beater." "Has more good qualities than any other." "Outyields and outsells any Tomato on the market." "Has great value for both market and canning purposes." "By far the best ever grown." "No Tomato equal to it." "Did best of all." "Rest not in it." "Prefer it to all others." "Outyields and outsells all others." "Lives and bears abundantly when other varieties die."

**"Glory" Tomato** being an extremely shy seeder, we suggest sending in your order as early as possible before our limited supply is exhausted.

**Prices:** Pkt. $1.00. ½ Oz. $2.50. Oz. $4.00. ¼ Lb. $15.00. ½ Lb. $25.00. Lb. $50.00. Postpaid

New 1918 394 # Bolgiano's "Crystal Springs" Cucumber New 1918



## The Earliest and Best Dark Green White Spine Cucumber Ever Produced

**The Best Price Getter and Most Popular. Extra Early, Heaviest Yielding, Continuous Bearer. Attractive, Rich, Glossy, Deep Green Color—Deep Green to the Very Tips. Mildew-Proof. Never Turns Yellow. Perfect in Shape, Color and Size. No Misshapen Fruits or Culls. Flesh Firm, Fine Grained and Tender. The Quality is Superb. Most Refreshing and Delightful Flavor. Entirely Free from Bitterness. Very Few Seeds. Fine for Slicing. The Ideal Cucumber for Either Shipping, Market or Home Use.**

**Price: Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.**

Bolgiano's New "Crystal Springs" Cucumber is the result of years of reselecting and improving of the White Spine Types, and in it we believe we have perfected the Earliest and Best Deep Green White Spine Cuke ever introduced. For many years we have grown it in our trial grounds, and for the past two years have placed it into the hands of our Leading Market Gardeners in all sections of the country. They all marvel at its earliness, prolificness and the beauty of the long deep green fruit that it produces.

The vines are of strong vigorous growth with healthy foliage, mildew-proof and maintain their luxuriance and set the extra long fruit abundantly from the earliest to the latest season. The Cucumbers are uniformly smooth and regular in form—in fact, it is the most perfect Cucumber that you have ever seen. No misshapen fruits or culls. The skin is thin and tender. An attractive rich glossy deep green in color, which it carries to the very tips. It never turns yellow, even when fully ripe. The flesh is firm, fine grained and tender, sparkling white, of the most delightful and refreshing flavor. It is entirely free of the bitter taste so often noticed in other varieties. The flesh is thick, the fruit being two to three inches in diameter, with very few seeds. It is ideal for slicing. The quality is superb. Bolgiano's New "Crystal Springs" Cucumber is the Earliest, Heaviest Yielding, Long Green White Spine Cucumber ever known, under all conditions of culture, whether under glass or in the open ground. It is the ideal Cucumber for either shipping, market or home use.

While it would pay you handsomely to devote your entire acreage of Cucumbers to Bolgiano's New "Crystal Springs," you cannot afford not to give it a trial. It always brings the highest price and is the first Cucumber in market. Bolgiano's New "Crystal Springs" Cucumber producing such few seeds, and this being the first year of our offering the seed for sale through our catalog, our stock is very small, and would advise you to order at once to be sure of getting your supply.

# 450 "Honey Dew"—the New Muskmelon

## Has the Sweetness of Honey and the Freshness of Morning Dew

**Honey Dew Melon**

The original seed of this new Melon was secured from a Melon shipped from Africa to New York City. The seed was planted at Rocky Ford, Colo., and crossed with the original, genuine Rocky Ford Cantaloupe, producing a Melon unparalleled for its sweetness of flavor. It is as sweet as honey and has the mingling of several flavors, pineapple, banana and vanilla predominating. The average size of the melon is six inches in diameter and seven to eight inches in length. Weight averages eight to ten pounds. The skin is smooth and the rind, though thin, is very tough and so close that the excellent flesh is practically sealed up and is kept in good condition for two or three months after the crop is gathered. The late maturing ones may be kept until Christmas. It is a creamy yellow when ripe. The flesh is an emerald green, very thick, melting and very fine grained. It can be eaten to the extreme rind. The seed cavity is very small. The Melon does not shrink in weight, is not easily bruised and is a splendid shipper. It is very prolific, yields at the rate of from 8,000 to 10,000 melons per acre. The originator of this wonderful Melon netted over $2,400 per acre.

**Price:**
**Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c.**
**¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00.**
**Postpaid.**

# 234 "John Baer" Tomato

## The Earliest and Best Tomato on Earth—Shipping Fruit in 30 Days

## "John Baer" Tomato Produces Perfect, Solid, High-Crown, Beautiful, Brilliant Red Shipping Tomatoes in Thirty Days from Large, Strong, Well-Matured Plants Grown in Veneer Bands with Roots Undisturbed

**Prices: Pkts. 10c and 25c. ¼ Oz. 50c. ½ Oz. 90c. 1 Oz. $1.50. 2 Ozs. $2.50. ¼ Lb. $4.50. ½ Lb. $8.00. 1 Lb. $15.00. Postpaid. We Offer Veneer Bands 50c Per 100.**

### Quality

*Earliest and best in 28 varieties; brilliant deep red color; smoothest; no core; almost free from seed; delicious flavored; far more solid and meaty than any other; no culls; ripens even up to the stem; perfect beauties; uniform in size and ripening; picks two to one to any other variety; from 105 to 122 perfect fruit to the vine; a perfect shipper; blight proof.*

### Earliness

*Ten days earlier than Earliana in Canada; the earliest Tomato in New Jersey; 10 days earlier than Globe in Florida; planted six weeks later but come first in Texas; 3 weeks ahead of any in Virginia; 3 weeks ahead of any in New York; 3 weeks ahead of any in Washington; 2 weeks ahead of any in Maryland; set out May 30, picked ripe fruit June 17, in New York.*

## Good Qualities of the "John Baer" Tomato

1st—"John Baer" Tomato produces large, beautiful, solid shipping Tomatoes in 30 days from large, strong, well-matured plants grown in Veneer or Paper bands, with roots undisturbed.

2nd—"John Baer" Tomato produces the most perfect High Crown Tomatoes ever grown, entirely free from core.

3rd—"John Baer" Tomato produces an enormous crop of Tomatoes, 50 to 100 fruit to each plant.

4th—Every "John Baer" Tomato ripens evenly, right up to the stem.

5th—No cripples, no scalds, no blight, no cracked, no wrinkled, no one-sided, uneven, scarred fruit. When dead ripe "John Baer" Tomato will not burst.

6th—"John Baer" Tomato has a wonderful glistening, brilliant, bright red color.

7th—"John Baer" Tomato has a mild, deliciously sweet flavor. The finest flavor you have ever tasted.

8th—"John Baer" Tomato is almost seedless; it requires 6 to 8 bushels of "John Baer" Tomatoes to make one pound of seed, a marvelous Stem Setter, often ten fruit in first cluster, solid and meaty.

9th—"John Baer" Tomato has just enough foliage—will stand plenty of manuring without going to vine. Set plants 3 x 3½ feet.

10th—"John Baer" Tomato is the most perfect shipping Tomato ever grown—24 fruit exactly fill a six-carrier basket.

11th—Each beautiful "John Baer" Tomato weighs about 6½ ounces.

12th—"John Baer" Tomato Seed was saved only by John Baer, the originator, who personally selected and picked every Tomato from which he saved this seed, selecting only the most beautiful, perfect fruit of the Early Stem Set Clusters.

13th—"John Baer" Tomato is the offspring of two marvelous Tomatoes—One Great Specialist having devoted 10 years in selecting and improving one parent and Another Expert devoted five years in selecting and improving the other parent. The "John Baer" Tomato is, therefore, the result of Fifteen Generations of Improvement and Selection for earliness, quality, shape, fruit, color and shipping quality.

14th—As a Packing Tomato, "John Baer" is a miracle—they all pack Fancy, no seconds, and all pack whole. Peelers can prepare three bushels "John Baer" Tomatoes to one bushel of any other Tomato. Being such a tremendous yielder a bushel of "John Baer" Tomatoes can be gathered in one-third the time of any other Tomato. A large Baltimore Tomato Packer had all the "John Baer" Tomatoes he could secure packed separately, running them through a special process for his fanciest trade and his own private use.

**JOHN BAER**
**Wholesale Market Gardener and Florist.**

Baltimore County, Md., January 1, 1918.

**A WORD OF CAUTION**

*To My Friends, Fellow Market Gardeners, Canners and the Public in General*

The wonderful successes produced from "John Baer" Tomato Seed has caused seed to be sold under this name that is not of my production. In many cases this seed has produced very inferior crops and in no case has it been worthy of the name.

I therefore wish to inform my friends—the Market Gardeners, Canners and the Public in General—I have placed my entire 1918 supply of "John Baer" Tomato Seed, which I personally grew and selected, with J. Bolgiano & Son, of Baltimore, Md. Any seed offered by any other source is not my production and I cannot feel morally responsible for the results it may produce.

I have given this Tomato my greatest care and attention for many years and I take pride in seeing that my fellow market gardeners are getting only seed that represents the results of my lifework.

(Signed) John Baer.

The First Early

# "John Baer" Tomato

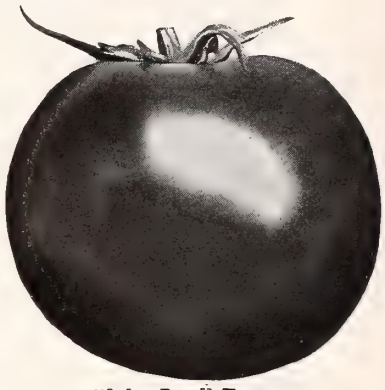
Brings Highest Prices

## The Earliest and Best Tomato on Earth

"John Baer" Tomato

Blight-Proof. Free from Core.
Almost Seedless. Ripens Right Up to Stem.
Beautiful, Glistening, Bright Red Color.
Deliciously Sweet Flavored.
Solid and Meaty. Often Ten Fruit in Cluster.
A Perfect Shipping Tomato.
When Dead Ripe Will Not Burst.
Each Beautiful "John Baer" Weighs About 6½ Ounces.

**PLANTED EXCLUSIVELY BY THE LEADING AND MOST SUCCESSFUL TOMATO GROWERS AS THE BEST FIRST EARLY.**



"John Baer" Tomato

### Beware of Substitutes

*On December 14, 1916, Mr. G. W. Marchant, Manager Fruita Canning Co., Mesa Co., Colo., wrote: "I am in receipt of your letter of November 23 quoting price on Tomato Seed. So as to be sure of getting some of your strain of "John Baer' Tomato, I am ordering now for January 1st delivery. This past year, 1916 Tomato crop, I used 'John Baer' Tomato Seed purchased from another seedsman, it germinated fine, but was no more like the original 'John Baer' fruit raised from your strain in 1915 than a mule is like a horse. Please do not disappoint me in this seed. Give me the best you can obtain. If the above price for 'John Baer' will not get me the pure original strain, let me know what price will."*

### Stands the Blight in Florida

*On August 3, 1917, Mr. Wm. Thede, of Bradford Co., Fla., wrote: "I like the 'John Baer' Tomato very much. On account of weather conditions I did not get the seed started until rather late. On April 21st, I had the plants in bloom, then a severe hail storm came along and cut them up badly. They recovered after a while but got belated on that account very much. I have had Tomatoes from them from the last week in May until now, with no blight, which is remarkable for Florida. They are a fine flavored, meaty fruit, and I shall plant them exclusively. I had some Stone Tomato planted alongside the 'John Baer' and they blighted badly, and I never got anything at all from them. We had a severe drouth after the hail."*

### "John Baer" Never Fails to Top the Market

*On August 7, 1917, Mr. W. E. Gibbon, Proprietor Oakvilla Fruit and Plant Farm, Wise Co., Tex., wrote: "It gives me great pleasure to state that 'John Baer' Tomato Seed bought of you has always given us good satisfaction, and I pronounce it far superior to any other variety that we have ever tried. It never fails to top the market, which is evidence that it pleases others as well as ourselves."*

### "John Baer" Always Brings the Best Price

*On June 4, 1917, J. Nevin Stroup, Proprietor Inwood Farm, Snyder Co., Pa., wrote: "We were exceedingly well pleased with your seeds last year, and especially with the 'John Baer' Tomato, which in quality and production outranked anything ever grown in this county. We average twenty cents per basket more for our 'John Baer' Tomatoes than for any other variety. Thanking you for your fair dealings, we are."*

### The Earliest Tomato in Georgia

*On February 20, 1917, Mr. J. S. Decker, of Augusta Co., Va., wrote: "My hobby is early Tomatoes. I have grown 'John Baer' for the past two years and find it the earliest, of finest flavor and most excellent bearer."*

# Bolgiano's "Greater Baltimore" Tomato

## The World's Greatest Canning Tomato

### Best Tomato for the Canner

*On August 4, 1917, Ridersville Canning Co., Morgan Co., W. Va., wrote: "We have used Bolgiano's 'Greater Baltimore' Tomato Seed for the past 5 years, and we don't think in our opinion there is a better Tomato for the canner."*

### "Greater Baltimore" Beat the Stone Bad

*On March 8, 1917, Mr. Claud McMaines, of Madison Co., Ky., wrote: "The 'Greater Baltimore' I got from you last year was the finest I ever raised. It beat the Stone bad."*

### Fine Crop in Bad Season

*On August 4, 1917, Mr. Wm. R. Hillyard, of Frederick Co., Va., wrote: "In regard to Bolgiano's 'Greater Baltimore' will say they are very fine. We are suffering from rain at this time and in spite of this condition we are still gathering Tomatoes from the 'Greater Baltimore' vines, which are still loaded with fruit."*

### Can't be Beaten in South Carolina

*On August 13, 1917, Mr. Wm. Johnson, of Newberry Co., S. C., wrote: "Bolgiano's 'Greater Baltimore Tomato stood the drought better than any other variety this season. The 'Greater Baltimore' can't be beat."*

### After Eight Years' Trial

*On July 30, 1917, Mr. C. W. Wilson, of Velosia Co., Fla., wrote: "I have been using your 'Greater Baltimore' Tomato Seed for eight years with the best of success."*

### Once Tried Always Used

*On February 20, 1917, the Barclay Canning Co., of Clinton Co., Ills., wrote: "Your kind favor of February 17th, stating the price of 'Greater Baltimore' Seed received. We would thank you to kindly ship us 5 Lbs. of same. We had a small field of this Tomato last year, and the result was the most prolific Tomato we have ever tried."*

### Expert Tests in Alabama

*On March 22, 1917, J. C. C. Price, Assistant Horticulturist, Alabama Polytechnic Institute, Experiment Station, Auburn, Ala., wrote as a result of his expert test: "I have found 'John Baer' and 'Greater Baltimore' Tomatoes to be excellent Tomatoes for canning work, being prolific, of good shape and quality."*

### Beat the Globe in Florida

*On January 26, 1917, Mr. Ewing Von Axeson, of Fairview Farm, Okaloosa Co., Fla., wrote: "Inclosed find post office money-order for the amount of Bolgiano's 'Greater Baltimore' Tomato Seed. I planted some of this seed in 1916, and they beat the Globe by a long way. They are free from disease and blight, which is so bad in this State."*

### Something to be Proud of

*On August 6, 1917, Miss Alice C. Perkins, of Hanover Co., Va., wrote: "Bolgiano's 'Greater Baltimore' Tomatoes are just grand. We had a very cool and backward Spring, but the 'Greater Baltimore' is something to be proud of. They are the best Tomato for canning that we have ever raised."*

"Greater Baltimore" Tomato

### TOMATO SEED FOR YOUR 1918 CROP

Tomato Seed conditions this year are extremely serious. The early frosts destroyed seventy-five per cent of the crops in every section of the country. The only seed that we could save was from the earliest and best fruit. We could not sacrifice quality for quantity. It will soon not be a matter of price. It will be impossible to buy High Grade Tomato Seed at any price, and you cannot afford to risk your entire crop with inferior seed.

With these startling short crops, uncertain shipping conditions and labor difficulties, it will be wise for you to allow us to supply you with your entire requirements of Tomato Seed at once. Do not delay. A pound of seed in hand at planting time is worth a bag full many miles away.

"Greater Baltimore" Tomato

Better Than Stone Ever Was

Planted by the Leading and Most Successful Canners Throughout the United States

# Bolgiano's "Greater Baltimore" Tomato—Special Stock Seed

## Ranks First in Yield and Quality

## Its Extremely Heavy Weight, Due to Its Firmness and Great Meatiness, Makes It a Wonderful Canning Tomato

**It Ripens Evenly to the Stem and is Entirely Free from Ridges, Cracks and Blight. Smooth, Well-Formed and Deep from Stem to Blossom. Fruits in Large Clusters at Every Second Joint. Joints are Short and Sturdy. Brilliant Red Color, the Handsomest Tomato You Have Ever Seen. Vigorous, Compact, Healthy Vines. Just Doubles the Yield of Many of the Best Cropping Tomatoes You Have Ever Grown. Unrivaled Shipper, Due to Its Solidity and Firmness.**

## The Best Second Early and Main Crop Tomato on Earth

371. **Extra Selected Stock Seed saved entirely from Crown Set Fruit of the most prolific plants. Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. 2 Ozs. $1.25. ¼ Lb. $2.25. ½ Lb. $4.25. Lb. $8.00. Postpaid.**

279. **Selected Stock: Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.**

After twelve seasons have passed, and the "Greater Baltimore" Tomato has been grown in every Tomato State in the Union, and in many foreign countries, it is almost impossible to give a description of its merits without seeming to claim for it Supernatural Powers; so in describing it, we will, as far as practical, confine ourselves to extracts from the experience of those who have grown the "Greater Baltimore" during the past twelve years.

A Florida man writes, "It is the finest Shipping Tomato ever sold—tested side by side, and shipped side by side with five leading varieties—it beats them all." Another writes, "Out of 15 Red varieties it was the best of all." "Very prolific—it yielded from 300 to more than 650 bushels of 60 Lbs. per acre." One man raised 17,000 plants from ¼ Lb. of "Greater Baltimore" Tomato Seed. "Vigorous grower, strong, healthy plants. Fruit uniform in shape and size, large, very regular, smooth, shapely, fleshy, very meaty, ripens well and evenly. Beautiful bright red color, fruit very handsome, dozens weighing 30 ounces, and several exceeding 32 ounces." Seed planted side by side with Stone has outyielded that variety four to one. Used almost exclusively by "The Giants among the Packers" throughout Indiana and Illinois. "Fine crop in bad season." Excellent keeper—has kept until New Year's Day. Rust and blight proof. Recommended unreservedly by a grower for "the section around Lakeland, Fla." Had proved better than any variety tried at Picton, Canada. "Stands the heat and drought of Mississippi." "Very valuable for South Carolina climate." In the canning districts of Delaware and Maryland "yielded a fine crop in a bad season." Texas says there is no better Tomato in size and taste on the market; not an acid Tomato—very fine flavored. As a home garden Tomato "the results have been far beyond expectation." On our own table we sliced the "Greater Baltimore" Tomato like we would slice a fine tender roast beef.

**Enviable Reputation from Bolgiano's "Greater Baltimore"**

*On December 18, 1916, The Manteca Canning Co., of San Joaquin Co., Calif., wrote: "Please enter our order for 25 pounds of 'Greater Baltimore' Tomato Seed. We wish the same seed you furnished us last season. We have built an enviable reputation with our tomato patch and attribute our success in a great measure to the quality of seed furnished by you, and we feel confident that you will give our order special attention. Please ship at once."*

**"Greater Baltimore" as Compared to Stone**

*On February 20, 1917, Mr. Charles W. Spencer, of Kent Co., Dela., wrote: "Please send me the very best 'Greater Baltimore' Tomato Seed you have. I grew 46 tons last season on 4 acres from seed purchased from you, and on one acre beside these acres I only grew 4 tons of Stone. I think you will find you will have large numbers of sales of 'Greater Baltimore' Tomato Seed from this section, because of its good yield I had last season."*

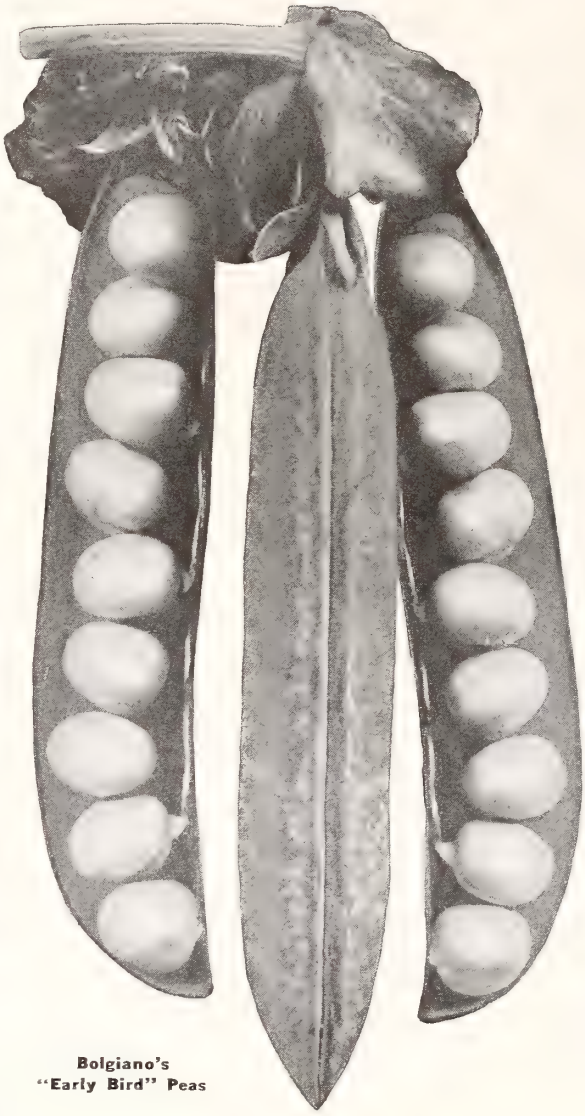
New 1917

# Bolgiano's "Early Bird" Pea

New 1917

## A Wonderful New Early Semi-Wrinkled Dwarf Pea

### Extremely Early, Very Hardy, Mammoth Podded, Vines 2 to 2½ Feet High



**Bolgiano's "Early Bird" Peas**

1048. **Bolgiano's "Early Bird" Peas** are unsurpassed for their extreme earliness, superb quality and unusual productiveness.

The dwarf vigorous vines measure 2 to 2½ feet and carry enormous crops of large, long, beautiful deep green pods.

The handsome pods measure 4 to 4½ inches long and are filled with 9 to 10 slightly indented, round, blue marrow Peas.

The Peas are large in size and of the most luscious flavor.

**Bolgiano's "Early Bird" Peas** can be sown as soon as the ground can be worked, for they do not rot in the ground like fully wrinkled varieties.

**Bolgiano's "Early Bird" Peas** can be pulled as early as the Extra Early Alaskas, with pods double the size.

A robust grower and a very heavy cropper.

We have much pleasure in introducing this most valuable Pea. After having carefully tested it in our trial grounds, we strongly recommend it to our friends and customers. It is bound to become the Market Pea of the future.

If you knew the wonderful merits of **Bolgiano's "Early Bird" Peas** as we do you would not hesitate to put your entire crop in this Pea. You certainly should give **"Early Bird" Peas** a liberal trial this Spring.

The market gardeners who first plant **"Early Bird" Peas** the heaviest are the ones who will realize the largest profits.

As a Pea for the home garden it is unsurpassed.

**Bolgiano's "Early Bird" Peas.** Supply of seed is limited. We therefore ask that you send us your order early. Price: Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 4 Qts. $3.00. Peck $5.00.

# Bolgiano's 377. New "Early Spring" Beet

### The First Beet in Market, Where It Commands Fancy Prices

**Bolgiano's New "Early Spring" Beet** has now been given a trial by all the leading market gardeners. They have been wild in their praise of its wonderfully good qualities. It was the first Beet in market, where it commanded the fancy prices. Most perfect in shape and beautiful deep red color. It is much earlier maturing than Crosby's Egyptian and is of a much finer grain. Has a very small tap root, also top not being quite as large as Crosby's Egyptian. Even in maturing, that is, all the Beets can be pulled one week after you start in pulling. Can be sown under glass and transplanted outdoors or sown in the open field and will mature much earlier than Crosby's Egyptian. Bolgiano's New Early Spring Beet is the result of years of reselecting and improving, resulting in, we believe, the earliest and best Beet on the market. Seed is very scarce. It will pay you handsomely to give it a trial. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

#### "Early Bird" Away Ahead of Any Varieties

*On August 10, Mr. F. Davis, of Trumbull Co., Ohio, wrote: "Relative to Bolgiano's 'Early Bird' Peas, and my success in growing them, I would say that as an extra early good wrinkled Pea they stand away ahead of any variety of semi-dwarf habits which I have ever planted. We have had an ideal season for growing them, as it was cool, and we had plenty of rain in our locality. They grew about two feet high, they gave us an enormous crop, just as early as 'Alaska' and other hard varieties. Hereafter I will plant them exclusively, as they are more easily taken care of than the tall varieties."*

#### "Early Spring" Beets—The Earliest and Best

*On August 10, 1917, Mr. A. H. Matthews, of Kent Co., Del., wrote: "The 'Early Spring' Beets I bought from you last Spring have proved to be the earliest and best that I have ever grown. The weather conditions were good."*

#### All We Claim for Them

*On August 15, 1917, Mr. T. J. Hackett, of Dorchester Co., Md., wrote: "I planted Bolgiano's 'Early Bird' Peas and 'New Early Spring' Beet this season, and am very well pleased with them. In spite of the conditions not being favorable to the crop of Peas, the 'Early Birds' made a big yield. The 'New Early Spring' Beets were of fine texture and flavor. They were extra early and are all that you claim for them."*

#### They Are a Wonder

*On July 16, 1917, Mr. Geo. T. Robinson, Market Gardener, of Talbot Co., Md., wrote: "I find Bolgiano's 'Early Spring' Beets all that can be expected of early Beets. They are very early and have fine shape, and suit me very much. The 'Early Bird' Peas—as to size and yield—they are a wonder. They are a heavy yielder, and the pods are very large, even larger than the Thomas Laxton or the Gradus, and the quality is fine. I shall want a good lot of this seed for 1918."*

#### "Early Bird" Best Both for Taste and Large Crop

*On July 30, 1917, Mr. Clayton Gohn, of Cecil Co., Md., wrote: "The 'Early Bird' Peas that I ordered from you in March, I must say, were the best Pea that could be planted, both for taste and for a large crop. The weather conditions were wet most all the time that the Peas were growing, but in spite of this they made an excellent crop. The pods are large, and full of fine Peas. I will plant them next year if nothing happens. They are certainly a good yielder."*

**Bolgiano's New "Early Spring" Beet**

# 380 "Long Lost" Lettuce

## "The Jewel Recovered"

### The Most Wonderful Market Gardeners' and Shippers' Lettuce Produced in the Whole World During the Past One Hundred Years

## Excels All Others on the Market

### As a Shipper, as a Keeper, in Quality, in Sweetness, in Flavor, in Color, in Profits, in Reliability, in Hardiness

## Produces the Best

### Early Heads, Large Heads, Sure Heads, Solid Heads, Compact Heads, Tender Heads, Globular Heads, Firm Heads, Uniform Heads

Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid

**Bolgiano's "Long Lost" Lettuce.** This wonderful Lettuce was greatly prized by the leading market gardeners around New York, Philadelphia and Baltimore twenty-five or thirty years ago. For some reason unknown it was lost. More recently it was sold by an unusual Frenchman, who came around with a sack of seed on his back selling this wonderful Lettuce to the Philadelphia market gardeners. Several years ago this Frenchman went away and never returned. Fortunately, through our good friend, Mr. Oliver H. Ott, of Philadelphia, we secured a very few seed of this wonderful Lettuce and, by infinite pains, care and attention, we have grown enough seed of the **"Long Lost" Lettuce** to supply our wide-awake market gardeners, friends and customers, provided they order quickly before our limited supply of seed is exhausted.

**"Long Lost" Lettuce** is decidedly buttery in flavor, sweet, tender with both finest shipping and eating qualities. Leaves are of much substance and not easily torn.

**"Long Lost" Lettuce** is of a solid, bright, attractive green. It is never spotted or brownish in any part.

#### "Long Lost" King of All Lettuces

*On July 19, 1917, Mr. T. C. Corneille, of Tangipahoa Co., La., wrote: "Bolgiano's 'Long Lost' Lettuce is the king of all Lettuces I have ever seen or planted in my forty years of truck farming. I am a truck specialist, and know the value and merits of any vegetable. I planted at the same time as the 'Long Lost' the 'Mammoth Big Boston' and they both headed about the same time, but the 'Long Lost' was much larger and much heavier than the 'Big Boston.' Where my surprise came in was when they were left in the field, when Lettuce was not selling, the 'Long Lost' got larger every day, while the 'Big Boston' shot to seed. The 'Long Lost' stood at least twenty days without going to seed, and in several heads the seeds stock broke in two, being so hard; some of the 'Long Lost' Lettuce weighed 3½ pounds each. I never have seen anything in the Lettuce family to equal them in size, appearance and tenderness. This was in spite of a very hot season. I will not plant anything but the 'Long Lost' Lettuce hereafter."*

**As a splendid shipper "Long Lost" Lettuce** far surpasses every other Lettuce, including the Big Boston. It is a wonderful shipper and those growers who realize it first and quickly grasp this remarkable opportunity, are the ones who will profit far beyond their highest hopes.

**"Long Lost" Lettuce** produces large, extremely solid, compact, cabbage heads. It is a reliable sure header and is very hardy. It will Winter over better than Big Boston Lettuce. It stands the cold.

**"Long Lost" Lettuce** will keep remarkably well. It is distinctly a market gardeners' and Southern shippers' Lettuce. Heads are large, compact, globular in shape, very firm, well defined and beautifully blanched.

The famous Tomato grower, John Baer, says **"Long Lost" Lettuce** is the very best Lettuce the market gardeners ever knew. There has never been any Lettuce equal to it, for it is something extra good.

After having been tried last year by the Leading Market Gardeners, Truckers and Farmers and found to be the most wonderful Lettuce that they have ever tried, many have placed their order with us for **"Long Lost" Lettuce** to cover their entire acreage in Lettuce for 1918. While you can readily afford to place your entire acreage in this Lettuce, you cannot afford to pass another season by without giving it a trial. Our supply of seed is yet limited and the demand this year is very heavy. Let us have your order at once so you will be sure of securing your requirements of **"Long Lost" Lettuce.**

#### "Long Lost" Good to the Last Picking

*On August 14, 1917, Mrs. Samuel Murphy, of Allegany Co., Md., wrote: "I had the best of success with Bolgiano's 'Long Lost' Lettuce this season. It is beautiful in appearance and very tender, and it's good to the last picking. The weather conditions were extremely cold, but in spite of this I had a fine crop of 'Long Lost' Lettuce."*

#### Words of Praise for "Long Lost" Lettuce

*On August 12, 1917, Mr. B. Mitchell, of Plaquemines Co., La., wrote: "I have words of praise for Bolgiano's 'Long Lost' Lettuce. I tried them alongside of the 'Big Boston' and find that they are far superior, grows to a large size, very tender, and stands bad weather."*

I. X. L.
Makes
Money
Quick

**I. X. L. The Best "All 'Round" Tomato Ever Planted**

*On July 27, 1917, Mr. R. R. Barber, of San Patricio Co., Tex., wrote: "I have been planting Tomatoes 19 years, and have been planting I. X. L. Tomato the last 4 years, and wish to say they are the best all around Tomato I have ever planted."*

**After Twelve Years' Trial in Virginia**

*On August 25, 1917, Mr. J. B. Taylor, of Alleghany Co., Va., wrote: "As regards Bolgiano's I. X. L. Tomatoes, you will find that I have bought the I. X. L. seed from you for 12 years, and have not missed a year. They are all O. K. in every respect, yield more and larger Tomatoes than any that I have ever tried."*

Extremely Early

# 277 Bolgiano's I. X. L. Tomato

Wonderfully Prolific

## A Week Earlier Than Earliana. More Productive Than Chalk's Jewel
## As Large as the Great B. B. As Solid as the New Century
## One of the World's Leading Extremely Early Tomatoes

**Price: Pkt. 10c. ½ Oz. 35c. Oz. 65c. 2 Ozs. $1.10. ¼ Lb. $2.00. ½ Lb. $3.75. Lb. $7.50. Postpaid.**

**1. One of the Earliest, Largest, absolutely smooth Tomatoes on Earth. A week earlier than the "Earliana" and as large as the "Great B. B."**

**2. A beautiful brilliant red color.**

**3. Vines are a perfect mass of large, smooth fruit, a single plant yielding ½ bushel**

**4. Fruit extremely early enormously abundant, ripens all at once.**

**5. Vines compact and can be placed two feet apart in three foot rows.**

**6. As an extremely early prolific stem setter it is a wonder.**

**7. The absence of unnecessary leaves permits all fruit to ripen so remarkably early.**

**8. It is almost like finding money to plant the I. X. L. Tomato.**

**9. The largest growers tell us that we cannot say too much in favor of the I. X. L. Tomato.**

**10. In twelve years it has never disappointed a grower.**

In Market Gardener's Field Tests, I. X. L. Tomato proved to be a week to ten days earlier than the Spark's Earliana, with an abundance of fruit larger and more prolific than Chalk's Jewel; in fact, any number of specimens could be found as large as the Great B. B. Tomato. It has little more vine and leaves than the Wealthy Tomato, thus protecting the blossoms from being easily knocked off by heavy rains or winds; also protecting the fruit from being sunburned or scalded. The I. X. L. Tomato is without a single exception the Leading Extremely Early Tomato, and while many of the most experienced Tomato growers tell us we cannot say too much in favor of this excellent Early Tomato, there are many who have not yet grown it. To them, we say again, do not experiment with it but plant your entire early crop in I. X. L. Tomato. Your crop will net you big returns. We stake our reputation on I. X. L.

### I. X. L. Brings Highest Price

*On August 20, 1917, Mr. Herman Tice, of Pear Grow Farms, Bergen Co., N. J., wrote: "I always plant Bolgiano's I. X. L. Tomato seed for early, as I do not think there is any Tomato on the market equal to it. It is the earliest Tomato I have ever had, of good size and fine quality. The weather condition this year has not been very good; in the first place, it was a little too wet and later too dry. But I have had the finest crop of I. X. L. Tomatoes this year that anyone could have, and they bring the highest price on the market."*

### After Thirty Years' Trial in Kansas

*On August 23, 1917, Mr. J. A. Peppon, of Barber Co., Kansas, wrote: "I have raised Tomatoes in this community for 30 years, having tried many kinds, but like the I. X. L. the best of any. The I. X. L. begins ripening early, yet we get more ripe Tomatoes from them after the tops are frosted than from any other variety. We have an abundance of green Tomatoes, when cold weather compels us to pick them."*

### I. X. L. Tomato the Only Kind that Pays in Texas

*On August 2, 1917, Mrs. J. M. Ellison, of La Salle Co., Tex., wrote: "I have been planting Bolgiano's I. X. L. Tomato for the last 8 or 9 years, along with other varities, and find that the I. X. L. Tomatos are the only kind that pays in this locality. Other varieties will grow large plants and put on an abundance of bloom, but never any fruit. This has been a very dry season, not a single rain fell on my Tomatoes from the time they were planted until the crop was off, which was very good considering the weather conditions. I have decided not to plant any other kind here except the I. X. L., as my experience has taught me that they are the only Tomatoes that pay in this county."*

### After Ten Years' Trial in North Carolina

*On August 16, 1917, Mr. W. T. Cannady, of Pender Co., N. C., wrote: "As to Bolgiano's I. X. L. Tomato I can say it is the best Tomato I have ever planted. I have been planting it for the past ten years and plant no other kind, either late or early; it makes a nice, smooth red Tomato and sells well. I find them all I desire—an A1 Tomato."*

# 310 "Prosperity Tomato"

## The Wonder Among New Early Tomatoes That Has Attracted So Much Attention

Prices: Pkt. 10c. ½ Oz. 45c. Oz. 75c. 2 Ozs. $1.50. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $10.00. Postpaid

We didn't want to name this New Early Red Tomato "PROSPERITY," but we couldn't help it; no other name could tell so quickly and so thoroughly how good it was.

"PROSPERITY" means Success, Good Fortune, Entire and Complete Satisfaction; finding a Tomato possessing all these qualifications and advantages we instinctively thought of "PROSPERITY."

Description: One of the earliest of all Tomatoes, a brilliant red, an enormous yielder, grown and developed from single plant selections covering a period of ten years, filled full of strong, sturdy, healthy new blood. After having been tried by the Leading Market Gardeners and Largest Shippers all over the United States and Canada for the last six years, it is today thought more of than ever before.

### "Prosperity" for a Money Maker

*On August 7, 1917, Mr. S. T. Rogers, of Harford Co., Md., wrote: "The 'Prosperity' Tomato which I grew last season from the seed I bought of you was a wonder to the neighborhood, was very early and extremely prolific. It is the best and earliest Tomato I ever grew, and I wi.l grow no other for a money maker."*

### In Florida "Prosperity is a Fine Tomato"

*On June 15, 1916, Mr. Lee Wells, of Gadsden Co., Fla., wrote: "Weather conditions have been unfavorable for plant growth until recently—very dry and cold. However, your 'Prosperity' Tomatoes made a satisfactory growth and are now full of fruit, ripening with not a single specimen of plant wilt or fruit rot. The 'Prosperity' is a fine Tomato; each fruit grows to a good size and ripens evenly and thoroughly—that is, with no hard spots or green unriped sections, as some varieties do."*

### In Tennessee—The Earliest by 9 Days

*On August 1, Mr. Oliver Cowan, Bedford Co., Tenn., wrote: "I write to let you know that the 'Prosperity' Tomato seed which I bought of you this Spring were 9 days earlier than several other very early varieties planted the same day. No other seed was as early as your 'Prosperity,' although sown the same day and plants set out the same day. I am well pleased with your Tomato seed."*

### The Wonder of Morgan County, Georgia

*On February 7, Mr. J. B. Atkinson, of Morgan Co., Ga., wrote: "The 'Prosperity' Tomato that I ordered from you last year proved to be the wonder of this place. Out of a small plot I produced a surprising large quantity of the best Tomatoes that I have ever seen. There was no other variety anywhere near them. The other seed ordered from you proved to be very fine and everything that you claimed for them."*

### "Prosperity" Still Remains First

*On August 5, 1917, Mr. G. A. Coleman, Proprietor Chestnut Grove Gardens, of Albany Co., N. Y., wrote: "Bolgiano's 'Prosperity' Tomatoes are normal this season, both in yield and quality, and still stands first among early varieties in my experience."*

### Fruit Weighing One Pound in Canada

*On January 3, Mr. R. Norris Warrenton, of Ontario, Canada, wrote: "Your 'Prosperity' Tomato which I grew last year was the best Tomato that I have ever grown. Extremely early and continuing right to the end of the canning season, with many fruits scaling one pound in weight and a very small proportion of seconds."*

### Nothing To Beat "Prosperity"

*On July 21, 1916, Mr. Frank H. Porter, of Cherokee Co., Kansas, wrote: "There is no Tomato that is better, none earlier, than that Grand Early Tomato, 'Prosperity.' Seed sown the same day, same treatment throughout, I have seen nothing to beat the 'Prosperity.'"*

### In New Jersey—"Prosperity" Stands the Hard Knocks

*On October 29, Maurice A. Blake, Horticulturist of the New Jersey Agricultural Experiment Station, New Brunswick, N. J., wrote as follows: "We had two extended periods of drought here this Summer, yet the 'Prosperity' Tomato showed considerable promise under test."*

### In New York—Most Wonderful Tomato Ever Grown

*On February 16, Mr D. A. Coleman, of Albany Co., N. Y., wrote: "I grew the 'Prosperity' Tomatoes last year. They are the greatest early Tomatoes ever grown. They were 10 days earlier than the I. X. L., side by side. As for yield they are most wonderful ever grown in this county. Neighbors from all over came to see them growing."*

## King of Them All—Bolgiano's Wonderful New Tomato

# "My Maryland"

## Has Surpassed the Best Yielding Tomatoes in the World More than 100 Per Cent.

## A Marvelous Double Yielder

"My Maryland" Tomato

Side by side it has produced three times the crop produced by the Stone or New Century. It has even doubled the yield of the Greater Baltimore Tomato.

The vast possibilities of this New Tomato are astounding. We believed in Greater Baltimore Tomato the limit of productiveness had been reached, but "My Maryland" so far outyields any other Tomato ever grown that its remarkable productiveness is amazing. People have driven miles to see a field of "My Maryland" Tomatoes and they all marveled at the prodigious abundance of the crops it had produced. The fields were literally covered with the finest well-shaped, perfectly formed, solid, smooth, bright red, uniform fruit, all free from roughness and cracks, much larger than any ever seen before. It was called then and there "A Winner" and it well deserved the title. The Tomatoes are much larger and far heavier than either the Greater Baltimore or the New Century. By most careful reselections for six years, we have thoroughly established the purity and trueness of "My Maryland" Tomato, and are delighted to be the introducer of a Tomato which from start to finish is "King of them all." A real "Double Yielder" that is known as the best second early and main crop Tomato the world has ever produced.

### Prices:

**Pkt. 10c. ½ Oz. 35c. Oz. 65c. 2 Ozs. $1.10.**
**¼ Lb. $2.00. ½ Lb. $3.75. Lb. $7.50.**

**Postpaid.**

### No Tomatoes but "My Maryland"

*On August 14, 1917, Mr. Wm. Sellers, of Dorchester Co., Md., wrote: "If I had not planted your 'My Maryland' this year I would not have had any Tomatoes at all, for all the other varieties which I planted were total failures, owing to the extreme drought, but the 'My Maryland' are holding their own and producing a fine crop. I take pleasure in writing you this short statement, for every farmer should be grateful for good seed."*

### Fine Crop in Bad Season in Canada

*On July 30, 1917, Fonthill Canning Co., of Ontario, Canada, wrote: "Regarding Bolgiano's 'My Maryland' Tomato seed, wish to state that this seed has done very good so far this season with us, and we have had a very wet time up to the last couple weeks. 'My Maryland' plants have stood it wonderful and are now making a very vigorous growth and loading fine. We have growers here who will not grow anything but 'My Maryland' Tomato."*

### "My Maryland" Superior to all Others

*On July 30, 1917, Mr. W. E. Griffin, of Dade Co., Fla., wrote: "Bolgiano's 'My Maryland' Tomato are the most prolific variety I have ever planted. Just the thing for Dade County. They are superior to all others."*

### Proved Best out of 28 Varieties Tested in Expert Tests in New Mexico

*On November 1, 1916, Mr. James W. Rigney, Assistant Horticulturist, New Mexico College of Agriculture and Mechanics Arts, State College, N. Mex., wrote: "As to Bolgiano's 'My Maryland' Tomato, I am quite enthusiastic over this Tomato. We had 28 varieties in our tests this year and of course many of them were from different localities, but according to my opinion 'My Maryland' were quite superior to all of the others, both in quality and productiveness.'"*

### Always True to Name

*On August 6, 1917, Anderson Bros. Canning Co., of Mahaska Co., Iowa, wrote: "The 'My Maryland' Tomato seed purchased from you last Fall for this season's use were as nearly perfect for germination as any seed we ever purchased, and judging from past experience with your seeds, we have every reason to believe that they are true to name."*

### "My Maryland" a 'Roaring Success' in Florida

*On August 9, 1917, Mr. W. J. Walker, of Levy Co., Fla., wrote: "As regards my success with the 'My Maryland' Tomato seed which I purchased from you last March, I beg to state that it has been a roaring success, especially considering the fact that we had the worst drought in Florida this Spring than we have had for years, having only two light showers in two months. An acre of 'My Maryland' Tomatoes planted on rich soil, pruned to stakes, yielded at least 450 crates to the acre. I tell you they were a sight to behold, growing 6 to 7 feet high, filled with nice large Tomatoes from bottom to top. I consider the 'My Maryland' and 'Florida Special' Tomatoes the very best combination that could be planted in this State. 'My Maryland' is very vigorous, thrifty and very prolific."*

### "My Maryland" Outgrew Doubly, Outbore and Outsold All Others

*On July 5, 1916, Mr. W. O. Rogers, of Orange Co., Fla., wrote: "In regard to your 'My Maryland' Tomato, it is undoubtedly the best practical introduction for 30 years. It has evidently been brought to its high standard by scientific selection. I find it a vigorous grower, blight-proof, earlier ripening than the other varieties that are planted for early use. Without having been fertilized, they at this date are loaded with fruit just as large as the earlier settings. This is on common, gray pine land. I gave some neighbors who are professional market gardeners a few plants; their voluntary statement to me was that they outgrew doubly, outbore and outsold the other varieties that they had planted. Just hold 'My Maryland' to its present standard and it will be sufficient!."*

# Bolgiano's French Golden Self-Blanching Celery

**This Wonderful Celery is Used Exclusively by the Largest and Most Experienced Celery Growers all over the World. and annually produces Enormous Profit.**

**This is the Finest Stock in the World. Stand Shipment better than any other.**

71. While you can readily afford to put your whole crop in our stock of this most valuable Celery, you cannot afford to let this year go by without growing some of it. We have refused to sell any Self-Blanching Celery Seed except this wonderful stock. The Celery it produces will not only ship well, but will bring the highest market price. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; YOUR PRAISES will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean yellowish color, with a heart that is large and solid, of a beautiful rich golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this perfect stock of seed. Pkt. 10c. ¼ Oz. 25c. ½ Oz. 45c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $10.00. Postpaid.

**Bolgiano's French Grown Golden Self-Blanching Celery.**

**The Finest Stock in the World.**

## Bolgiano's "New Victory" Celery

**The Most Solid and Most Profitable Winter Celery**

81. Our French Grown "New Victory" Celery is the Best Winter Celery on Earth. It has a great amount of heart, is heavier, stouter and thicker than many of its rivals. It is the most economical Celery yet introduced, every particle being solid, crisp and of a delicious flavor. Its beautiful large golden heart and compact growth make an ornament hard to surpass. It is a remarkable keeper, maintaining its firmness as late as May. Critical market gardeners pronounce it to be the finest quality, best keeper and most salable Celery they have ever raised. It is ready for market by December. Pkt. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

## Bolgiano's "Sweet Nut" Celery

76. For home gardens and nearby markets Bolgiano's New Celery, "Sweet Nut," is the most delicious, sweet, nutty, crisp Celery that has ever been offered to the public. "Sweet-Nut" Celery has been developed by one of our most careful French growers for many years. The most rigid selection had to be made to get this surpassingly delicious strain thoroughly fixed. It is absolutely solid, a most excellent Winter keeper, of vigorous, sturdy growth, making fine, large, solid stalks, with a large, full creamy-yellow heart. It is necessary to blanch it by earthing up or storing it for the Winter. It blanches to a beautiful creamy-yellow. Brittleness is one of its most desirable features. Pkt. 10c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

## Bolgiano's "Sunbeam" Extremely Early Carrot

14. The earliest and most delicious Carrot ever grown. Matures long before any of the other varieties are near ripe. It is tender, fine flavored and of a beautiful color. Especially suited for forcing for the very earliest Spring Market, and for very early home use. Pkt. 10c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85c. Lb. $2.75. Postpaid.

## Klondike or Coreless Carrot—**Produces Money Crops for Truckers and Market Gardeners**

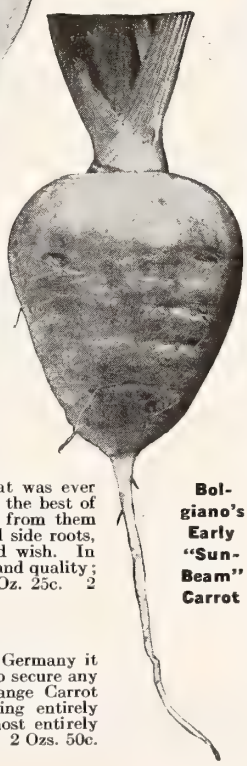
8. We have been developing "Klondike" Carrot for a number of years, and have succeeded in producing a handsome, uniform, tender, medium long Carrot of a most attractive, deep, rich orange-red color. It is smooth and shapely, very tender, without core and of a delicate flavor. It is a model in shape and size; grows 6 to 7 inches long by 1½ inches in diameter, the healthy tops are small and the Carrot tapers gracefully to a single small tap root. It is the truest, purest, most attractive, most salable market Carrot that has ever been offered the Critical Market Garden Trade. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

**Bolgiano's "King" Carrot**

## Bolgiano's Pride of the Market Carrot

**This Beautiful, Shapely, Half-Long Carrot Will Come Almost as Early as the Ox-Heart. It is the Most Popular Carrot That Grows**

64. It is the most perfect, finest colored, most tender and best flavored Carrot that was ever placed in your hands. Pride of the Market because it is the best. You must have the best of everything. In Carrots, to get the best we select roots that resemble our ideal, and from them grow seed for you. The Pride of the Market is half long; deep color free from small side roots, small, tender core, uniform and graceful. As an early Carrot it is all your heart could wish. In Midsummer we have seen it outsell every other variety, on account of its superior merits and quality; for Winter there is none like it. Its attractive tops remain a rich green. Pkt. 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. $2.50. Postpaid.



**Bolgiano's Early "Sun-Beam" Carrot**

## Bolgiano's "King" Carrot

91. We name this excellent new Long Orange Carrot "King" Carrot because it is **best of all** long Carrots. In Germany it has a wonderful reputation among truckers and market gardeners, and only by paying a very high price were we able to secure any for our customers. The flesh is deep in color, tender and delicate in flavor. It is so much better than the regular Long Orange Carrot that we are sure when "King" Carrot becomes thoroughly known it will drive Long Orange Carrots out entirely. Being entirely new stock, the seed has been saved with the greatest care and the Carrots are uniform in shape, of fine texture and almost entirely free from core usually found in Carrots. It produces the most attractive specimens in deep soils. Pkt. 10c. Oz. 25c. 2 Ozs. 50c. ¼Lb. 85c. Lb. $2.75. Postpaid.

Extra Early Wealthy Tomato

## Bolgiano's Best—The "Great B. B." Tomato

**Extra Selected Proven Stock**

284. This Tomato is unequalled. It has every good quality pertaining to the Tomato and avoids all faults of other sorts. One of the smoothest, most solid, heaviest and most handsome Tomatoes grown. It suits gardeners, canners and shippers, who are delighted with its faultless fruit, which fills their wants in every particular. The B. B. is as solid as an apple, has no core and the flavor is excellent. It weighs more pounds per bushel than many other sorts, which proves its solidity; has a beautiful red color, outside and inside, and the fruit is quite large. There is no need of a field of poor Tomatoes when a half dollar will buy enough seed to supply plants for one acre. Used successfully for early and late crops; always sells at the highest prices. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

## Chalk's "Early Jewel" Tomato

**Extra Selected Proven Stock**

287. This excellent new Tomato has attracted the attention of market gardeners and shippers on account of its fine quality, its wonderful productiveness, earliness, and large size. Chalk's Jewel is not quite so early as the Earliana, or so large as the I. X. L., but size of the fruit continues very large, almost to the last picking. The vines are fairly loaded with fruit during the entire season, 75 of which will fill a ⅝-bushel basket. The fruit is very solid and deep through, measuring 3⅞ inches across by almost 3 inches in depth. Color is bright scarlet and it ripens up to the stem, without cracks or green core. It is an excellent shipper. The climate in which we grow our Tomato seeds makes them earlier, free from disease and blight, and more productive than seed you can procure from any other source. Try them for yourself. Price: Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

## Bolgiano's New "Pink Giant" Tomato

**Splendid for the Home Garden**

187. A fine large handsome early pink Tomato. One reason pink Tomatoes have not been so popular recently is because they have not been subjected to the great hybridizing by which the red Tomatoes have been so wonderfully developed. This has been overcome in this magnificent New Pink Giant Tomato; it has been carefully crossed and recrossed for size of fruit, earliness, solidity, smoothness, productiveness. We have large uniform handsome fruit, which sells readily at a much higher price than did ever the older varieties. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

## Extra Early "Wealthy" Tomato

**Extra Selected Proven Stock**

**It Has Made Many Truckers and Shippers Rich**

278. Thousands of dollars clear have been made by the men who have planted the Wealthy Tomato. From the day you sow the seed until the last, large shapely fruit is shipped to an anxious early market, Wealthy Tomato keeps the lead. One of the earliest of the earliest; smooth, firm, delicious flavor, beautiful red color and an abundant yielder. In the Wealthy Tomato Mother Earth pays us a thousand fold for our effort. In Springtime those who have the means are only too glad to spend it freely if in return they can get the first fruits of the season. Then the fancy prices are realized, and if you trust Wealthy Tomato it will put you in a position to get your share and also the share of the man who takes years to find out a money maker. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

## Bolgiano's "Florida Special" Tomato

**Greatest Blight Resisting Tomato On Earth**

**Extra Selected Proven Stock**

311. Not a single grower of Tomatoes in Florida or in any locality where blight has injured the Tomato crops, should go through this season without trying this most excellent new Tomato. We call it "Florida Special," for it has been most carefully bred up to resist the ravages of blight which has been so discouraging to our Florida customers. It is red in color, large in size, fine flavored, firm and meaty, very prolific, and about as early as the Earliana. It is a most excellent shipper; in fact, during our entire time of selecting and breeding up the Florida Special, we took the utmost pains in selecting such Tomatoes as would stand the long shipment to the Northern Markets from Florida. We are confident Bolgiano's Florida Special Tomato is going to make a record that will put it head and shoulders above any Tomato that has ever been introduced excepting the I. X. L. Tomato. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

**Bolgiano's "Florida Special" a "Perfect Success"**

*On August 1, 1917, Mr. J. E. Lawson, of Suwanee Co., Fla., wrote: "I am glad to report perfect success with Bolgiano's 'Florida Special' Tomato. Plants were set in Spring and have stood the test of drought in June, and at present the bushes are green and are still bearing despite the extreme heat. The bushes have shown no blight whatever. The Tomatoes are finely flavored and I consider them excellent for market."*

## New "Red Rock" Tomato

**Extra Selected Proven Stock**

572. This is one of the finest large red Tomatoes ever introduced. It ranks among the later varieties, requiring about 110 days from seed-sowing to ripe fruit. It is very solid and free from any excess of water; smooth and of a very fine and red color. Superior in texture and flavor. It is an extraordinary heavy producer and excellent shipper. Twenty-five tons of fruit have been grown to the acre. It is specially recommended to truckers and growers for canning factories, as it is very showy and productive. It has a very strong, vigorous vine protecting the fruit from sunscald. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

Bolgiano's Best Tomato—The Great B. B. Tomato

## 264 Livingston's Globe Tomato

**BOLGIANO'S RESELECTED AND IMPROVED STOCK**

Realizing the adaptability of Livingston's Globe Tomato to our Southern soils and its wonderful shipping qualities, we have spent several years in reselecting and improving our stock of this wonderful Tomato, until we believe we have the purest and truest type of Livingston's Globe Tomato ever produced.

Thousands of dollars are made annually by the Southern shippers on Livingston's Globe Tomato. The size and shape of Livingston's Globe makes it a wonderful seller. It is among the earliest, and on account of the toughness of its skin it stands long shipments to Northern markets.

In shape it is distinct from all others, being a beautiful globe, with quite a good percentage of elongated (stem to blossom) fruits. It is among the first to ripen. Fruit of large size, and good marketable size is maintained throughout the season; always smooth, firm-fleshed, and has very few seeds. Ripens evenly through and through; a fine glossy rose in color, tinged with purple. The plant is always loaded with fruit, as it has joints at frequent intervals and each joint produces large clusters of from 3 to 7 fruits. Especially adapted for slicing or eating from the hand, as the flavor is very delicate and agreeable. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

**Bolgiano's Stock Superior**

*On November 20, 1916, Mr. J. J. Fussell, of Sumter Co., Fla., wrote: "I use Bolgiano's stock of Livingston's Globe Tomato Seed every season. I have tried Globe Tomatoes from other houses, but find yours the best yield. Record crops for this season were grown by me from your Livingston's Globe Tomato Seed. Five acres on muck land yielded five thousand crates."*

**Did Well in Bad Season**

*On July 29, 1917, Mr. A. Heinsch, of Orange Co., Fla., wrote: "The Livingston's Globe Tomato Seed I bought from you this Spring was all right. They came up fine and grew well and bore well, although the weather was very unfavorable for Tomatoes. They kept on bearing through a three-weeks' wet spell of weather. I just sold the last of them last week. The fruit was good-sized and well-shaped, the regular Globe-shaped. I have bought seed from you for many years and have always found it O. K."*

**Livingston's Globe Tomato. Size and Shape Make It a Wonderful Seller**

## June Pink Tomato—Extra Selected Proven Stock

268. **The June Pink Tomato** in habit of growth is similar to the Earliana. The plant is neat and compact, branching freely with fruit hanging in clusters of from 6 to 10 fruits both in the crown and at the forks of the branches. Under exactly the same conditions as given Spark's Earliana and Chalk's Jewel, the **June Pink** yielded as much fruit as either, and the vines after the crop had been harvested were greener and brighter, **and showed no tendency to blight.** It ripens fully as early as Spark's Earliana and quite 10 days to 2 weeks ahead of Chalk's Early Jewel. The fruit is of medium size, uniform, smooth, and attractively shaped, without cracks or any green core. The fruit will average 2¾ to 3 inches in diameter, from 2 to 2½ inches in depth. The skin is reasonably tough, so that it is excellent for shipping purposes. In color it is a bright pleasing pink, and in markets where a pink Tomato is desired will bring 25 per cent more in price than any red variety. The flavor is rich, pleasant and distinctive, making it especially desirable for private use, continuing to bear and ripen fruit until frost. Pkt. 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

138. **Burpee's Earliest Pink.** One of the newest Tomatoes, exceptionally early, of the finest flavor, abundant and continuous bearer. Should be grown by every Tomato grower in the country. Also splendid for the Home Garden. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid

## "Royal Purple" New Early Tomato

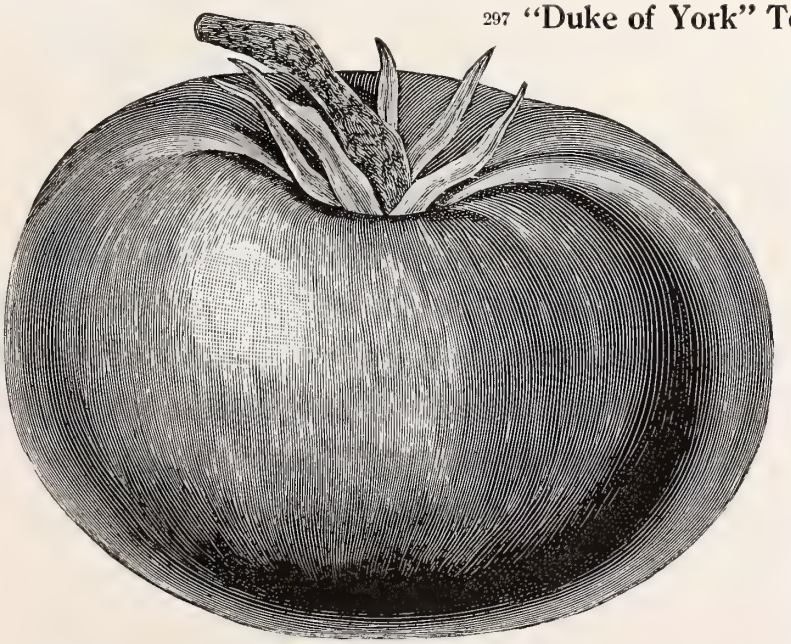
499. A truly wonderful yielder—being of large size and wonderfully prolific; and continues to yield beautiful large fruit longer than the Globe, Acme, or Beauty. Very distinct in shape, firm-fleshed, and of delicate and delicious flavor. It is a very beautiful variety; in quality there is nothing more to be desired in a pink Tomato. It has already become a popular variety with Tomato growers who have tried it. It is as smooth as an apple, colors up nicely, continues in bearing condition longer than any other pink variety, and meets with ready sale on all markets. Pkt. 10c. ½ Oz. 30c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

## "Early Detroit" Tomato

218 This excellent variety, introduced several years ago, has been tried out by many growers of Tomatoes for shipment. It has been found that in earliness, uniformity, freedom from blight of vine and cracking and blistering of fruit Early Detroit meets the most exacting requirements. Vine vigorous and very productive. Fruits very smooth, uniform in size, nearly globe-shaped, firm and of excellent quality. We consider Early Detroit one of the best large purplish pink Tomatoes yet introduced. Pkt. 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

## 297 "Duke of York" Tomato—Genuine Old-Type Blue-Stem Stock Extra Selected Proven Stock

Duke of York Tomato is one of the grandest Tomatoes ever introduced, color rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, large size, fine flavor. It ripens its fruit uniformly together, whilst in profusion of clusters, averaging 8 and 10 large evenly formed clusters each, makes it conspicuously handsome. Ripens evenly to the stem, is strong, healthy grower; not subject to rust or blight, is an enormous cropper and produces until the vines are killed by frost, holding its size well until the last picking. Quality the very best, solid and meaty. Pkt. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 75. ¼ Lb. $1.35. Lb. $4.50. Postpaid.



**Bolgiano's New Century Tomato**

## Bolgiano's New Century Tomato

**Extra Selected Proven Stock**

283. **Bolgiano's New Century Tomato.** When we first introduced the New Century Tomato, we felt as though the limit for improvement in Tomatoes had been reached, and judging from the letters we are receiving every season and from the great quantities of seed we annually sell, the New Century is still held in highest esteem by thousands of the market gardeners and shippers all over the country. If you hesitate to plant your entire crop in the newer varieties, you can always feel that **New Century is an Old Friend, Tried and True.** We have spared no pains or expense in keeping this stock as pure and true as it was at the beginning; in fact by most careful rogueing, eliminating and selecting, we believe New Century Tomato is better today than it ever was. New Century will outyield many other kinds; it will carry for two weeks without hurting its beauty; it will attract attention and pay you; it will not crack; it is of a beautiful red color, of large, handsome size from first picking until last Tomato is taken from the vine. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

Bolgiano's "Mighty-Nice" Beans

## Bolgiano's "Truckers' Reward" Wax Beans

1183. We have been developing this wonderful New Flat Wax Bean for a number of years and believe we now have practically a perfect Market Gardeners' and Shippers' Flat Wax Bean. It is bound to take first premium over all competitors wherever exhibited on account of the great beauty of its pods and enormous productiveness of its healthy, vigorous bushes. The type is so well fixed and so pure and true it is almost impossible to locate a wrong plant in an acre of "Truckers' Reward" White Wax Beans.

The beautiful, long, straight, attractive, flat, golden pods range from 5½ to 6½ inches in length; in quality they are particularly fine, remaining tender and crisp a longer time than any other variety.

As a money-making crop, and to sell either on the retail market stall or on the wholesale markets of the great cities—they will invariably catch the eye of the most critical buyers and on account of their superior attractiveness will sell themselves.

Do not delay if you want to secure some of our "Truckers' Reward" Wax Beans; our supply is limited, so please order early. Pkt. 10c. ½ Pt. 25. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

**They Are Indeed A Wonder**

*On July 30, 1917, Mr. John F. Gore, of Hillsborough Co., Fla., wrote: "In reference to Bolgiano's 'Mighty-Nice' Bean seed, will say they are all you claim for them. They sold on the market as well as any other Bean and produced more than any Bean I ever planted. They are indeed a wonder. Will send in my order later for early Spring planting."*

**Recommend Them To All Gardeners**

*On August 8, 1917, Mrs. R. E. Ellison, of Fairfield Co., S. C., wrote: "The 'Mighty-Nice' Bean seed bought of you last Spring gave great satisfaction and I take pleasure in recommending them to all gardeners. Notwithstanding a very hot dry spell we had, they bore profusely. It is a nicely flavored Bean and very tender."*

## Bolgiano's New "Pearl Wax" Beans

**A Wonderful Long-Pod Wax Bean. Enormous Plant. Enormous Pod. Enormous Yield. Never Affected by Rust or Blight**

1031. If you had grown it in your field, as we did, when for almost two solid months we had copious rains every day, and it showed no signs of blight or rust, you would agree with us when we say that a bean that will yield a fine crop of beautiful, long, flat, clean waxy pods under such adverse circumstances certainly cannot be praised too highly. It is a PEARL of great value. Although a flat bean the seed looks somewhat like a Valentine Bean; the plant grows 2½ feet high by 2 feet across. It is a remarkably sturdy, rank, vigorous grower, well loaded with pods. The luxuriant foliage shelters the pod from the hot sun, and is free from blight and rust. The pods are long, slim, flat, plump, handsome and meaty; they somewhat resemble those of the Davis and Wardwell's Wax Beans, but are plumper, longer and straighter. They average from 7 to 8 inches long, and are of a clean, light waxy yellow color. As to quality, the pods are exceptionally tender, brittle and fine texture, free from fibre, and if picked when ripe they are entirely stringless. Both for Shippers, Market Gardeners and the Home Garden, the exceptionally good qualities of Bolgiano's New Pearl Wax Bean renders it of the greatest value. Pkt. 10c ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

## Bolgiano's New "Home, Sweet Home" Bean

1134. A most delicious bean for the home garden, very productive, large, long, handsome flat pods, full of big, rich, tender, sweet beans. The beans when dried make the finest kind of Winter dried beans and when baked will fairly melt in your mouth. If you once try the Home, Sweet Home Beans, you will always have it in your kitchen garden. Market gardeners will also find this a very lucrative bean to sell to fancy market or grocery store trade. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

**Bean Crops Are Short—Order Early**

## Bolgiano's Hardy "May Queen" Beans

**Extremely Early—The Long "Rat Tail" Bean**

1001. Seven years having passed since we introduced this prolific Early Bean, it has become an indispensable variety with many of our customers. It is remarkably early, exceedingly prolific and its extra large, finely shaped, straight, dark-green pods are always solid, tender and of a delicious flavor and borne in great abundance. It is a most excellent shipping bean, carrying in fine shape for many days after it is picked. Some of our customers have also tried it as a late bean with astonishing results; they were so well pleased with it as an early bean they wanted more of them and, therefore, experimented successfully with them in the Fall. The stock is perfect, the plants are of a strong, robust habit and mature the crop very regularly. Pkt. 10c. ½ Pt. 20c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

## Bolgiano's "Mighty-Nice" Bean

1033. This wonderful, new, round, meaty, green-podded bean had for its parents two separate and distinct stocks of thoroughbred Hopkins' Improved Earliest Red Valentine Beans, and in the breeding of these two stocks we have produced an extremely Early and most prodigiously productive stock of beautiful deep-green, round-podded Valentine Beans. The flavor and quality cooked and tested side by side with 50 other leading varieties proved the Bolgiano "Mighty-Nice" Bean to be by far the most delicious and tender.

We have been experimenting with "Mighty-Nice" Bean for years and we can unreservedly recommend it as the greatest new production in the way of Green-Podded Beans in the last ten years. Being an extremely new stock, it is free from the faults that accumulate around stocks that have been on the market for a few years. We have succeeded in getting the type thoroughly fixed and we are willing to say that you will hardly find one off vine in an acre of "Mighty-Nice." If you want the most productive, the most beautiful, the most salable and the best market or shipping crop of round, green-podded beans you have ever raised, plant a patch of Bolgiano's "Mighty-Nice" Beans. Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 4 Qts. $3.00. Pk. $5.00.

## "Giant Stringless" Green Pod Beans

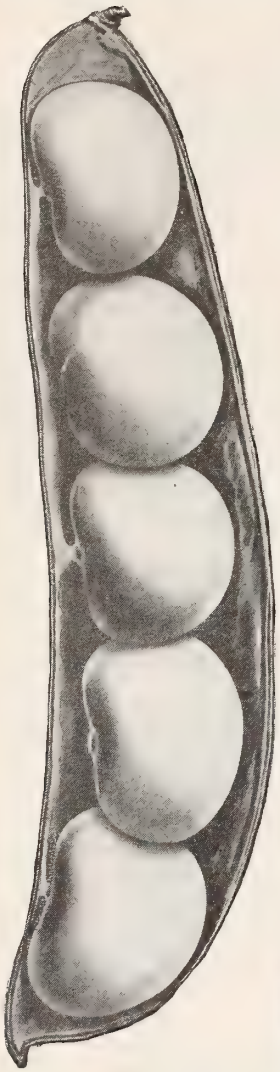
1008. This is a great improvement on the old-time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round, full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than the old Valentine. We confidently recommend it either for the home garden, canning or as a profitable variety to grow for market. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

## Bolgiano's "Emerald Beauty" Bean

**A Delicious, Stringless Yellow—Six Weeks**

1002. Emerald Beauty is a flat, green-podded Bush Bean, a prolific and continuous bearer, the first in Spring and the last in Fall. It is absolutely stringless, very tender and delicious flavor. The plant is of remarkably handsome and thrifty growth. The rich green pods are of immense size, thick, broad, extra long, very uniform in shape, solid, meaty and of high quality. Markets that will accept a flat-podded bean will soon appreciate the surpassing quality of the Emerald Beauty; and even if your market wants only a round-podded bean, plant some of the "Emerald Beauty" beans for your own table use and enjoyment. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

"Truckers' Reward" Wax Beans



Bolgiano's "Enormous" Bush Lima Beans

## Bolgiano's "Enormous" Early Bush Limas

1035. This wonderful new Bush Lima is the earliest, largest and best of all large Limas; the vigorous bushes are crowded with enormous pods. The delicious green beans are larger than any other Lima Bean. It yields continuously from June until frost. Both the pods and the luscious flavored beans are much larger and considerably thicker than the Large Bush Lima. The plants grow upright about 30 inches high and 24 inches across, with luxuriant sheltering foliage, and are very sturdy. Often five to eight pods, measuring 5 to 6 inches long by 1¼ inches wide, are borne in clusters on one stalk. The shelled beans, either green or dry, are nearly twice as thick as the large Bush Limas. "Enormous" Bush Limas will outyield Large Bush Limas by 33⅓ per cent, on account of the greater size of both pods and beans. The Seed Beans are greenish and very handsome, while the dried beans of the Large Bush Limas are pure white. Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 2 Qts. $1.75. 4 Qts. $3.00. Pk. $5.00.

## "Fordhook" Bush Lima

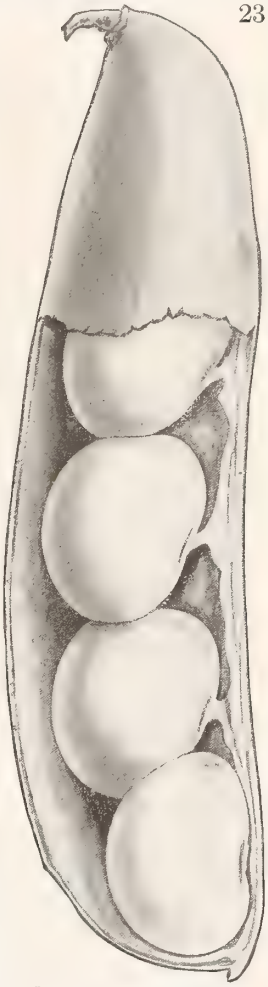
**The only stiffly erect bush form of the popular "Potato" Lima Both pods and beans are twice the size of Dreer's Bush Lima and more than half again as large as the Dreer's Pole Lima**

1119. Fordhook Bush Lima is altogether unique. Nothing like it has ever been seen before. Of strong, erect, true bushlike growth, never running, the bushes averaging 20 to 30 inches in height by 20 to 24 inches across the top. The foliage is of heavy texture and very dark green in color. The stalks that produce the blossoms are thrown out from the lateral and main stalks; the pods are borne in "clusters" of from four to eight. The pods resemble those of the Dreer's Bush Lima, but average more than double the size, measuring from 4 to 5½ inches long, about 1¼ inches wide, by as much as three-fourths of an inch thick. The pods contain three to five large beans, with an average of four.

Fordhook Bush Lima is fully 33⅓ per cent heavier cropper and therefore is bound to entirely displace the Dreer's Bush Lima. In season it is from four to six days earlier. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

## Giant Podded "Emerald Isle" Pole Lima

1032. A marvelous yielder of great clusters of gigantic pods filled with extra large, thick, most deliciously flavored green Lima Beans. The skin is thin and tender, but will not crack when shipped to market. Emerald Isle Limas are the largest podded, largest seeded, heaviest cropper of all Limas. They are earlier, more prolific, and much larger podded than the King of the Garden. The mammoth pods measure 7 to 8½ inches in length and 1½ to 2 inches in width, and are borne in great clusters which stands out from the foliage. The vines branch or stool out from the main stalk close to the ground, each vein producing 10 to 15 lateral branches. These produce tremendous growth of exceptionally vigorous vines, which grow 10 to 12 feet in height and produce tremendous crops of immense well-filled pods from the bottom to the top. Emerald Isle Pole Lima Beans continue to bear most abundantly until killed by frost. This is the most perfect Pole Lima Bean introduced. It grows green: it dries green; it stays green. It excels all others. Pkt. 10c. Pt. 45c. Qt. 85c. 4 Qts. $2.75. Pk. $5.25.



Bush Lima Fordhook

Bolgiano's Early Black Beauty Egg Plant

Two Weeks Earlier Than Any Other Egg Plant

## Extra Early "Black Beauty" Egg Plant

**Two Weeks Earlier Than Any Egg Plant**

100. 1. An entirely new variety and a splendid shipper. 2. A novelty of remarkable merit. 3. As large as the New York Spineless Egg Plant. 4. Two weeks earlier than the New York Spineless Egg Plant. 5. Fine flavor. 6. Most attractive appearance. 7. Plants branch freely near the ground. 8. Skin is a rich, lustrous black. 9. Satin gloss and rich coloring add greatly to the beauty of the fruit. 10. The intense, brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color at the blossom end. 11. The heavy leaves which attach the fruit to the stem are bright green, making a beautiful contrast with the fine dark color of the fruit. 12. Thoroughly free from spines or thorns. 13. Fruit sets freely. 14. Coming two weeks earlier than the New York Purple Egg Plant they readily bring double the price. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

## Florida "High Bush" Egg Plant

99. **The Florida High Bush Egg Plant** has proved of the greatest value to the Southern truckers and shippers. It has been grown in Florida for the past three or four years. It is remarkable for its vigorous growth and productiveness, is very hardy and will stand more cold weather than the New York Improved. The hot sun does not blight the blossoms. The plant has a characteristic leaf, unlike any other Egg Plant we know of. It grows from 3 to 4 feet high, erect and sturdy, free from thorns. Fruit is large, oblong in shape and purple, though not so deep a color as the New York Improved. It resists drought and wet weather to a wonderful degree, partly on account of its strong upright growth. It stands the cold weather better, and is the only Egg Plant that stands shipping from this section to the Northern markets under almost all circumstances. It is of a large size, first-class shape and superior flavor. Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

# Bolgiano's New Century Cauliflower

It is by far the best Cauliflower Seed in the world. If you grow Cauliflower, give it a trial. Large growers who have tried it by the ounce, are now buying it by the pound. It is in a class by itself—it stands supreme.

## New Century Cauliflower

54. **The Best in the World**

1. It heads when others fail. 2. Large, perfect heads, measure from 12 to 14 inches in diameter. 3. The beautiful white heads are compact, deep and solid. 4. Heads will outweigh those of any other strain. 5. It is the earliest of all Cauliflower. 6. One-third more can be planted on the same space than can be done with other varieties because of its close growing, compact habit. 7. It is the Most Carefully Grown Cauliflower Seed in the World. 8. The best is the cheapest, receiving the care and attention which is absolutely necessary for the growing of this Special Stock. We cannot sell it for less than: Pkts. 10c, 15c and 25c. ¼ Oz. 80c. ½ Oz. $1.50. 1 Oz. $2.50. ¼ Lb. $8.00. ½ Lb. $15.00. Per Lb. $30.00. Postpaid.

**New Century Heads Weighing 4½ Pounds**

*On September 14, 1917, Mr. Frank J. Ohler, Gardener for Mr. Jos. G. Reynolds, Baltimore Co., Md., wrote: "It may be of some interest to you to know of the fine success I had with the garden seed purchased from your firm this year. All of the seed came up fine and had splendid crops. I wish to tell you something about your New Century Cauliflower. It is the best I have ever seen. I had beautiful, solid, white heads, weighing as much as 4½ pounds. Everyone who saw it said it was the finest they ever saw grown in this part of the country."*

**New Century Cauliflower Superior to All Others**

*On August 24th, Mr. Hugh Gallagher, of Hillsboro Co., Fla., wrote: "For the last 8 or 10 years I have been planting Cauliflowers. For the last three years I have planted the 'New Century' alongside of 'The Gilt Edge,' Henderson's Early Snowball, and under the same treatment and cultivation the 'New Century' has proven the superior to all others. This season I am planting 'New Century' exclusive. 'New Century' beat anything I have ever seen. Everything headed solid and very large. Many of the heads were 12 to 14 inches in diameter and weighed 8 to 12 pounds."*

**Bolgiano's New Century Cauliflower. The Best Cauliflower in the World**

## Bolgiano's Giant Dry Weather Cauliflower

105. This splendid new Cauliflower will succeed and make fine crops in the dryest kind of weather when other varieties fail. It produces large, solid, pure white heads, weighing from 3 to 8 pounds. The soil should be made quite rich and thoroughly cultivated. It will succeed in such dry weather States as Arizona. Be sure to give it a trial, as you are never sure of the weather conditions through which your crop will have to go. Pkts. 10c and 25c. ¼ Oz. 70c. ½ Oz. $1.25. Oz. $2.00. ¼ Lb. $7.50. ½ Lb. $14.00. Lb. $28.00. Postpaid.

## "Bonfire"—Bolgiano's New Very Early Beet

295. Entirely new and distinct, the bulbs develop in a remarkably short time and can be used or sold when very young. Absolutely perfect in shape, almost round and of good size, with a very slim tap root. The small green colored leaves are ribbed dark crimson. Color of both skin and flesh is an unusually deep rich blood crimson. "Bonfire" Beet holds this splendid color when cooked, making it very valuable for canning, pickling, and simply perfect for table use. "Bonfire" Beet in quality and color is without an equal. It is very fine grained, tender and sweet; it is never woody or stringy. There is a great treat in store for you if you plant some of this new Beet. Seed is in very limited supply. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

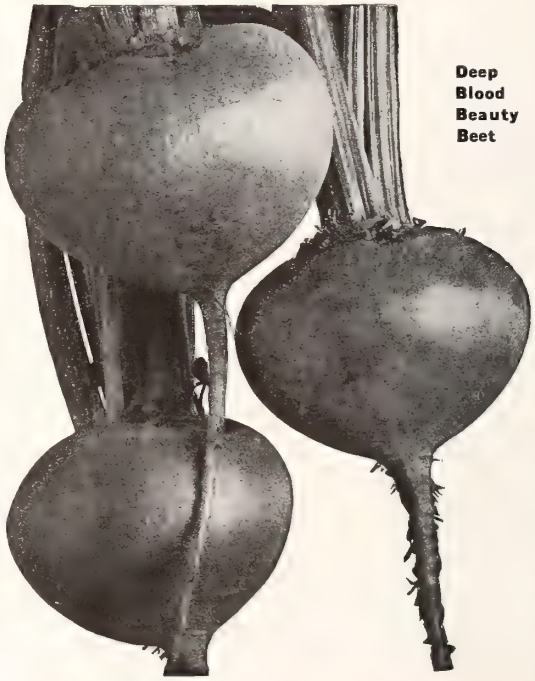
**Bolgiano's New Very Early "Bonfire" Beet**

## Bolgiano's Deep Blood Beauty Beet

**The Best Beet That Grows**

**For Ten Years This Splendid Beet Has Led All Others**

18. Our long experience in the growing of Beets has shown this new strain of Beet to be the Best Extra Early Deep Blood Turnip Beet. Its small upright growing tops, extra early maturing, splendid shape and deep crimson color, make it popular with everyone. The rows may be grown close together. Stem and veins dark red, blade green. Roots are globular and peculiarly smooth; color is of blood red, very crisp, tender, fine-grained and sweet, remaining so for a long time. We believe this excellent new stock will produce a crop more uniform in shape, color and quality than any Beet ever placed in the hands of the Trucker. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.



**Deep Blood Beauty Beet**

## "Lucullus"—New Swiss Chard or Spinach Beet

165. This delicious and useful vegetable should be in every garden and on every Market Stall. It is really two distinct vegetables; first the leafy part of the foliage is cooked and served the same as Spinach, while the stalks are cooked and served with drawn butter like tender Asparagus. It grows about 2½ feet high, the stalks are thick and broad like Rhubarb, the leaves are much larger than those of the regular Swiss Chard, they are very heavily crumpled like Savoy Spinach. Crisp and tender, pleasing flavor. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

**Big Success in Several Ways**

*On August 3, 1917, Mr. B. J. Eader, of Frederick Co., Md., wrote: "In regards to your Deep Blood Beauty Beet will say I found same a big success in several ways First, quick maturity; second, uniform size; third, deliciously tender. My wife claims they require less cooking than any Beet we have ever grown. Personally, I intend to plant next season only Deep Blood Beauty variety. As to weather conditions, same has been favorable here, to garden truck especially."*

**No Better Endorsement is Needed**

*On August 10, 1917, Mrs. L. C. Barre, of Richland Co., S. C., wrote: "In regards to your Deep Blood Beauty Beet, I think when I say we have planted them every year for perhaps 8 or 10 years, no better endorsement of this particular variety is needed."*

## Bolgiano's "Big Winner" Wakefield Cabbage

25. Several years ago we introduced the **Big Winner Wakefield Cabbage** and it has become very popular with Cabbage growers both large and small. It is as large as the Big Charleston Wakefield Cabbage and as early as the Early Jersey Wakefield. Handsome in appearance, massive and graceful. The heads are solid and heavy, making a perfect shipping Cabbage. It is fine form and in flavor deliciously sweet. Among the pointed heading Cabbage it is **by far** "The Big Winner Wakefield." Don't let this season go by without a liberal planting of this Profiting-Producer, Excellent Cabbage. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

## Extra Early Express Cabbage

**Suitable for Market Gardeners for Very Early Crops—10 Days Earlier than the Wakefield**

27. What pleasure there is in growing a uniform attractive, solid crop of Extra Early Cabbage! Bolgiano's Extra Early Express is the **best** Extremely Early Cabbage on Earth. Praises of its merits come from the most experienced growers. They remember a good thing when it pays them. Earliest, uniform, solid, fine color, brings top prices. No soft heads; 10 days earlier than the Wakefield. Pkt. 10c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. Lb. $6.00. Postpaid.

## Bolgiano's "New Leader" Cabbage

26. As early as the Wakefield, yields 12,000 heads, or one-third more per acre than any other extra early Cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small hard heads, or later when the Wakefields come in, of large, thoroughly matured, solid, round, flat heads. In quantity it is "The Leader;" the veins of the leaves are extremely fine; its rapidity of maturing, compact growth, gives it a flavor unequaled. The demand for such a Cabbage in Northern Markets is becoming greater and greater each year. People want an extremely early slaw-head Cabbage. "The Leader" supplies their wants. Pkt. 10c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

372. **Pe-Tsai Chinese or Celery Cabbage** should be grown like a late Cabbage, planting in July, Turnip planting time. Early plantings run quickly to seed. When full grown resembles a Cos Lettuce in appearance. It has a mild flavor and may be eaten raw or as a salad, or cooked, boiled, minced and seasoned with butter it is especially pleasing, and has proved exceptionally profitable both as a shipping and market Cabbage. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

**Bolgiano's "Big Winner" Wakefield Cabbage**

## Bolgiano's New "Square Deal" Cabbage—The Best on Earth

154. Without a single exception, Bolgiano's New "Square Deal" Cabbage is the Biggest Money Making Cabbage ever offered the American Trucker. This is a strong assertion—at least 100,000 people will read it, so you can readily see we could not afford to make such a statement unless we were sure of our ground. The "Square Deal" Cabbage matures immediately after New Leader Cabbage. It is absolutely a "Square Deal," as we have seen ten-acre fields without a single irregular head. The uniform heads are of excellent size for shipping, larger than the New Leader and yet not so large as to be unwieldly. The color is a fine fresh green and is retained during long shipments. The heads are solid and compact with very few outer leaves. For a fine Solid, Tender, Uniform, Early Flat Cabbage, Bolgiano's New "Square Deal" Cabbage challenges the world. The demand for a fine Cabbage of this character led us by the most rigid and careful selection, during the past five years, to mature this Cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.

**Bolgiano's "Square Deal" Cabbage Best Cabbage on Earth**

## Bolgiano's "Ring Leader" Cabbage

**Entirely Distinct—The Most Magnificent and Most Profitable Main Crop Cabbage Ever Created**

96. By crossing Bolgiano's "Square Deal" Cabbage with Bolgiano's Extra Flat Dutch we produced this wonderful new Cabbage. For five years we have most carefully selected and reselected the very finest specimens of this Grand Cabbage, until now we have a stock that is going to make every wide-awake grower of Cabbage in the country marvel at its remarkable features. It grows strong and vigorous, being entirely wormproof. It has a dark bluish green color, showing a thrifty, robust constitution. It forms very large, hard, thick, solid, flattened heads, uniform in shape and color, and of a handsome appearance. The stem is short and broad under the head, but tapers off to a point where it enters the ground. "Ring-Leader" Cabbage heads are very large, solid and of most excellent quality and delicious flavor, entirely free from any features of coarseness, the veins and ribs being strongly developed, but of fine texture. The heads are firm and hard, extra good keepers, splendid shippers and most popular sellers. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

## "Copenhagen Market" New Early Danish Cabbage

266. **As Early as Charleston Wakefield.** This new Cabbage is very heavy and solid, like the Danish "Ballhead" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages and makes for us a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 16 pounds each. The seed is very scarce this year. Pkt. 10c. ½ Oz. 35c. Oz. 60c. 2 Ozs. $1.00. ¼ Lb. $1.85. Lb. $6.50. Postpaid.

**Bolgiano's Wonderful New Early**

## "Scarlet Mammoth" Pepper

163. The largest, earliest maturing and most productive, very large sweet Pepper. The plant is vigorous and upright, growing larger than that of the Chinese Giant and produces much more fruit. The fruits ripen earlier than any of the very large sorts on the market, and average heavier, as the flesh is unusually thick. Color deep crimson when matured; flavor very mild. We consider this without a doubt the most desirable very large Pepper yet introduced. Pkt. 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

## World Beater

**A Grand New Variety.**

396. It is a cross between Chinese Giant and Ruby King, having the shape of the Ruby King, except that it is broader at the pointed end and almost the size of the Chinese Giant. It is far more prolific than Chinese Giant, some plants producing as high as twenty-four marketable peppers, and it is fully as early as Ruby King. It is exceedingly mild and can be sliced and eaten raw without any fear of burning. Color of fruit green at first, turning to a beautiful shade of scarlet. The flesh is thick, which enables it to hold up a long time and makes it an excellent shipper. Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. 2 Ozs. $1.50. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00.

**Bolgiano's New Early "Scarlet Mammoth" Peppers**

**Early Prolific Neapolitan Peppers**

## "Chinese Giant" Peppers

**Double the Size of Ruby King Peppers, One of the Largest Mild Red Peppers**

226. **Chinese Giant** is very productive for so large a pepper, while its enormous size and magnificent appearance make it sell most readily. The plants are vigorous in growth, but of stocky habit, seldom more than two feet in height. They are well branched and thickly set with enormous fruits. Frequently half a dozen peppers will touch each other, as if on a single bunch. The strong growth of plants enables them to mature the gigantic fruits only slightly later than our well-known Ruby King.

**Chinese Giant** produces uniformly monstrous Peppers of thick blocky form and most brilliant glossy scarlet. They grow 4 to 5 inches broad at the top and are of equal length, divided into four or more large ridges; when ripe they are indented at the blossom end. The first fruits set in a cluster of three to five at base of the plant, and are generally longer than those setting later on the upper branches, although the latter are equally as broad. All are uniformly of most "enormous" size. The flesh is extremely mild—as sweet as an apple—and unusually thick. It makes an excellent salad sliced and served like tomatoes. The true seed of a selected strain—producing uniformly large fruits—will always be high in price. Beware of "cheap" seed. Pkt. 10c. ½ Oz. 40c. Oz 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

**Took First Premium at Frederick Fair**

*Mrs. J. E. Price, of Frederick Co., Md., wrote: "Your seed grew nicely and proved satisfactory; especially the Chinese Giant Pepper. Some measured 5 inches across and about 4 to 5 inches long. Took first premium at our Fair, and were perfect in shape."*

**Best by Test**

*G. L. Beck, Alachua Co., Fla., wrote: "Your Chinese Giant Pepper seed is the sure brick: beat good many other varieties here, bear well, stand drought and wet better than any other varieties planted this season."*

## New Early Large "Neapolitan" Pepper

**The Earliest of All Large Mild Peppers**

233. From seed started February 15, and plants set out May 20, the first Peppers were picked for market on June 24. These first fruits measured four inches long and four and a-half inches in circumference; the later fruits are slightly larger—see illustration from a photograph. No other large Pepper develops so quickly—by ten days to two weeks.

The strong, vigorous plants grow 2 feet high by 18 inches across; they are completely laden with large, handsome fruits, and bear continuously until frost. Single plants carry from 35 to 50 marketable fruits at one time. The Peppers grow upright until they become so heavy that their own weight turns them down. The skin and flesh are bright red; they are thick meated, sweet and "mild as an apple;" they carry well and keep in prime condition a long time. So unusually productive is this variety that twelve plants will furnish an ample supply for a family throughout a season. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

## Mammoth Ruby King Pepper

227. **Extra Selected Stock.** This magnificent variety is now recognized as one of the best Red Peppers for market or family use. Pkt. 10c. ½ Oz. 40c. Oz. 75c. 2 Ozs. $1.50. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

**Chinese Giant Pepper**

# "Cream and Honey" Sugar Corn

**"Cream and Honey" Best for Table and Market**

*On July 15, Mr. J. A. Kutach, of Lanasa Co., Texas, wrote: "Bolgiano's New 'Cream and Honey' Sugar Corn turned out to be the finest Corn that I have ever seen. The stalks grew 4 and 4½ feet tall, 3 and 4 ears to the stalk, some ears as long as 8 inches. It was the best Sweet Corn that I have ever had on my table. Will not plant any other Sweet Corn from now on for table or market."*

**Best We Ever Raised**

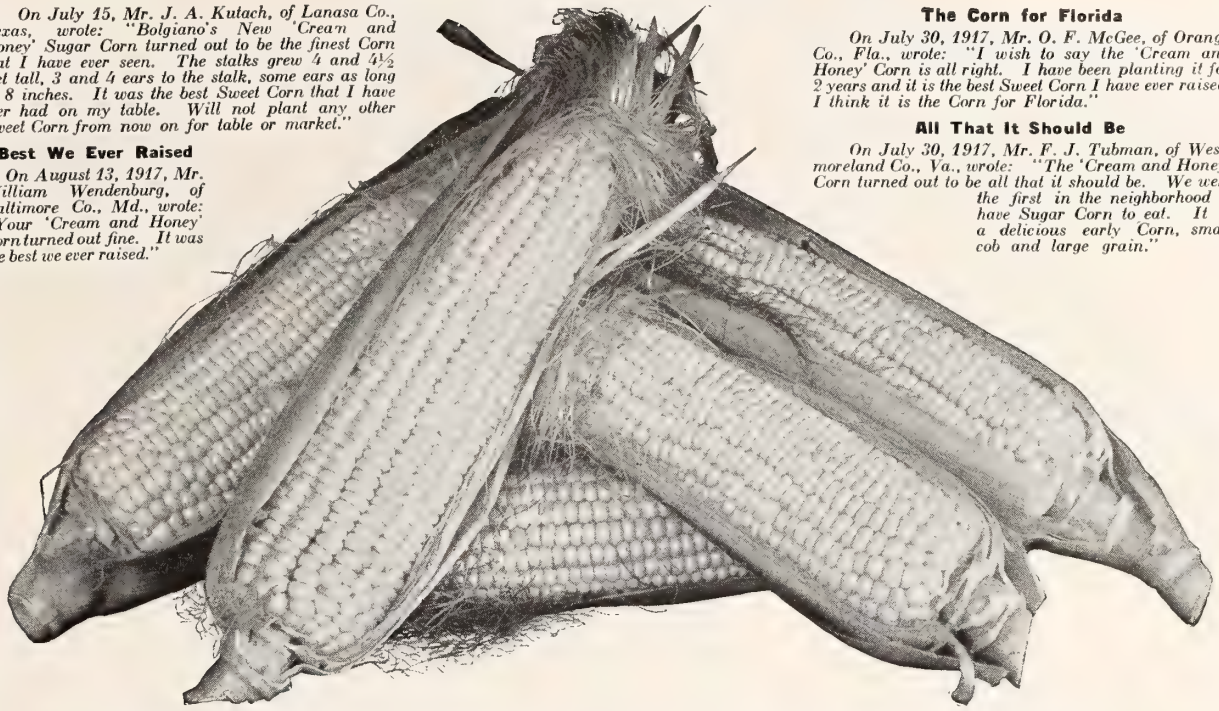
*On August 13, 1917, Mr. William Wendenburg, of Baltimore Co., Md., wrote: "Your 'Cream and Honey' Corn turned out fine. It was the best we ever raised."*

**The Corn for Florida**

*On July 30, 1917, Mr. O. F. McGee, of Orange Co., Fla., wrote: "I wish to say the 'Cream and Honey' Corn is all right. I have been planting it for 2 years and it is the best Sweet Corn I have ever raised. I think it is the Corn for Florida."*

**All That It Should Be**

*On July 30, 1917, Mr. F. J. Tubman, of Westmoreland Co., Va., wrote: "The 'Cream and Honey' Corn turned out to be all that it should be. We were the first in the neighborhood to have Sugar Corn to eat. It is a delicious early Corn, small cob and large grain."*



## "Cream and Honey"—Bolgiano's New Extremely Early Sugar Corn

1182. The name of this new luxury among table delicacies immediately carries the mind back to the "Promised Land" flowing with "Milk and Honey." Our efforts to bring you a rare treat have never been so abundantly rewarded as they are in our successful production of this surpassingly delicious flavored Sugar Corn. If you appreciate and enjoy the best things the garden grows, then start a patch of "Cream and Honey" Sugar Corn. Plant it the same time you do Extra Early Adams Corn; although it is a pure and true Sugar Corn it is so wonderfully hardy it will stand the hard knocks of early Spring. Rich, delicious, sweet flavor, beyond comparison with any other Sugar Corn; earliest of all Extra Early Table Corns, of wonderfully fine quality. Grows 4 feet high; ears 5 to 8 inches long and 2 to 3 ears to the stalk; can be planted quite close in the row. Per Ear 15c. Doz. Ears $1.75. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.25. 4 Qts. $2.25. Pk. $4.00. Bu. $15.00.

## "California Golden" Country Gentleman Corn

1136. This corn is a wonderful combination of the "Cream and Honey" and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious to eat than the good qualities of these two Corns combined into one? The kernels are long and pointed and are borne on a very slender cob in zig-zag rows. The kernels are light yellow, but cook to a bright golden yellow. Stalks grow 5 feet high, with 4 ears. Ears 5 to 6 inches long. Delicious, sweet and tender. Early as the "Cream and Honey." Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

## Early "Butter-Nut" Sugar Corn

1005. Early "Butter-Nut" Sugar Corn is the most recent development of one of the greatest expert Sugar Corn growers and hybridizers in the world. It follows "Cream and Honey" Sugar Corn by four to seven days. Ears 7 to 9 inches long, with 14 rows of good-size "Butter-Nut" pearly grains. Stalks grow about 5 feet high and produce 2 fine ears. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.25. Pk. $4.00. Per Ear 15c. $1.75 Doz.

## "Country Gentleman" Sugar Corn

1065. Yields from 3 to 6 ears on each stalk. One of the most delicious Sugar Corns grown. Kernels plump, pearly white, milky and so tender they fairly melt in your mouth. It is deliciously tender, even when a little old. Ears average 8 or 9 inches long. Cob small, plump and filled zig-zag from end to end with pearly white kernels of great depth. Per Ear 15c. Doz. Ears $1.75. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.35. Pk. $4.25. Bu. $16.00.

## "Snow White" Evergreen Sugar Corn

1066. White as snow and 5 days earlier than Stowell's Evergreen. 2 or 3 beautifully shaped ears to a stalk. Deliciously flavored and as sweet as sugar. Very tender. Each ear has 16 or more rows of long, slender purest white grains. Being Snow-White it is extremely attractive when served on the table. When put up in cans it retains its whiteness and does not have that yellowish tinge of the regular Stowell's Evergreen. Stalks straight and vigorous, 6 to 8 feet high. Ears are uniform, very large and completely filled to the tip. Market gardeners, canners and all who know Sugar Corn will pronounce "Bolgiano's Snow-White Evergreen" the best Corn on Earth. Ear 20c. Doz. Ears $2.00. Pkt. 10c. Pt. 35c. Qt. 60c. 4 Qts. $2.00. Pk. $3.75. Bu. $14.00.

## Bolgiano's "65-Day" Corn, White Cob

**The Handsomest Early Corn That's Brought to Market**

1049. White cob 65-Day Corn is the result of carefully selecting the earliest and largest ears of Gillespie's Early Neck Corn, and crossing these with the earliest and best strain of Stowell's Evergreen Sugar Corn. The result is a Corn of fine quality, of 12 to 14 rows and reliable no matter what weather it has to stand. Being large, extremely attractive, early, tender and sweet, it quickly sells at money-making figures. Very profitable as a Fall crop when planted in Midsummer. Ear. 10c. Doz. Ears $1.00. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 75c. 4 Qts. $1.40. Pk. $2.50.

## "Truckers' Favorite" Sweet Corn

1222. For a second early to follow Early Adams, this is unquestionably one of the best; or for planting late to mature quickly it is equally valuable. It is a white corn, with good depth of grain, tender and sweet, and makes a most desirable size for roasting ears. Every season this splendid Corn grows more and more popular, especially among market growers, with whom it has proved a money-maker. The fine, large, well-filled ears present a splendid appearance and find a ready sale. Per Ear 10c. Doz. Ears $1.00. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 75c. 4 Qts. $1.40. Pk. $2.50.

**California Golden Country Gentleman Sugar Corn**

# Bolgiano's "Prosperity" Cucumber

17. We are not surprised from our careful observation of this wonderful new White Spine Cucumber in our Test Gardens during the last six years that it immediately jumped into the utmost favor with the Shippers, Market Gardeners, Private Gardeners and Home Gardeners. Its good qualities have never been equaled.

**As to Color**—Intense, rich, deep green color, which it retains during a month longer period of growth than any other Cucumber. The flesh is sparkling white.

**As to Earliness**—The Earliest White Spine Cucumber, bearing from the earliest to the latest season.

**As to Flavor**—Most refreshing and delightful flavor, being delicate and entirely devoid of the bitter taste so frequently noticed in other varieties.

**As to Shapeliness**—Uniformly large, symmetrical fruit. Handsome and most attractive; runs very close to type. In symmetry of form it is so regular, so uniformly one like the other, as to create favorable comment wherever it is seen. Bears no misshapen fruit or culls.

**As to Productiveness**—Very prolific. A great and continuous producer.

**As to Quality**—Ideal for slicing; flesh compact, fine grained, exceedingly brittle and crisp.

**As to Vines**—Vines are vigorous, healthy and mildew-proof.

**Price**—Pkt. 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 70c. Lb. $1.25. Postpaid.

**A Fine Crop in a Bad Season**

*On August 20, 1917, Mr. B. T. Reeves, of Mt. Denis, Ontario, Canada, wrote: "I cannot speak too well of your Prosperity Cucumber seed I got from you this year. It is doing first rate under dry weather conditions. It is the biggest crop of Cucumbers I ever had. We had lots of rain when the seed was sown, but we have had it very dry for this last five weeks or more. We are needing rain very bad. I must say that all the seeds I get from you seem to turn out good."*

## Bolgiano's "Lord Baltimore" Cucumber

**The Wonderful Dry Weather Cucumber**

82. Think of producing a brag crop of the handsomest and most profitable long, dark green Cucumbers you have ever seen during one of the driest Summers on record—that's what was done last Summer by those who tried our "Lord Baltimore" Cucumber. It just don't pay any attention to dry weather, but goes on growing and producing beautiful fruit. The "Lord Baltimore" Cucumber is of the true white spine type, about 15 inches long, very dark green and of exceptionally fine flavor. The sturdy drought-resisting vines produce enormous crops of beautiful, firm, crisp and delicious flavored Cucumbers. The pure white attractive flesh composes most of the fruit, leaving an extremely small space for the seed. If you have failed to get a crop with other Cucumbers "Lord Baltimore" will not only produce a crop for you, but will produce a crop you will be proud of. Our supply of "Lord Baltimore" Cucumber Seed is limited, so if you want any, please place your order early. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

## New Klondike Cucumber

135. This valuable variety is one of the best slicing, and will produce Cucumbers equal in appearance to the hot-house grown specimen. The color is rich dark green, and the fruits grow to a uniform size, measuring about 7 inches in length and 2 inches thick when in good condition for use. It matures early and continues bearing for a long time and the vines make such a healthy and vigorous growth that they produce a good crop even in poor season, when many other varieties fail on account of unseasonable weather. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

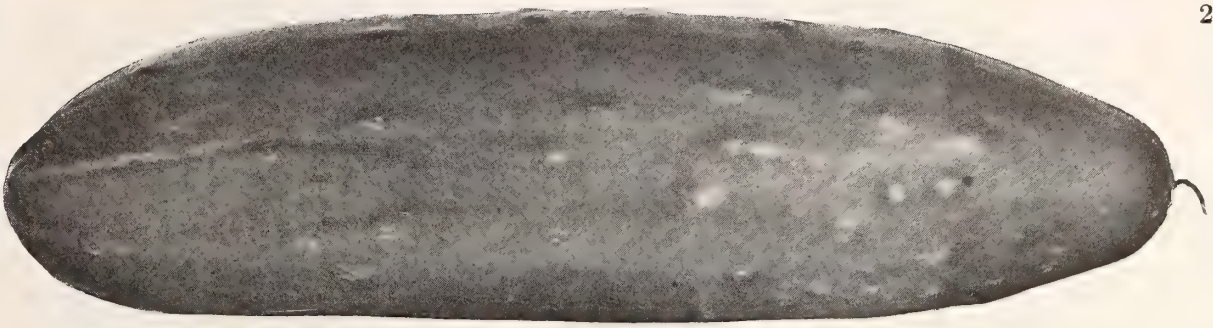
## New Davis Perfect Cucumber

544. Davis Perfect Cucumber resembles a hot-house Cucumber so closely that dealers cannot tell the difference, it being equally good for hot-house or outdoor culture. It is ideal in shape, rich, dark green color, uniform and regular in size. It is exceedingly tender, and as a slicing Cucumber for the table is unsurpassed. It is almost seedless one-third of its length from the stem end, and the seeds contained in it, when in slicing condition, are so small and tender that they are almost unnoticed. Exceedingly productive. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

## The Wonderful New Lemon Cucumber

342. Every family garden should have several hills of this delicious Cucumber; having tasted it once you will prefer it to the common Cucumber. We are safe to predict that the Lemon Cucumber will become a great favorite as a table delicacy. It is an excellent shipper, as proven last Spring, when it appeared on the market ahead of all other varieties. We shipped a box to Chicago; it was four days in transit and retained its crispness for several days after its arrival. Pickled as a gherkin it is delicious. Eight hills will supply the table for ten in family all season, besides furnishing plenty for pickling. Pkt. 10c. ½ Oz. 15c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

New Lemon Cucumber



# Bolgiano's Early Fortune White Spine Cucumber

## The Great Money-Making Cucumber. The Ideal Cucumber for Home or Market

## The Earliest, Best, Rich Dark Green, White Spine Cucumber on Earth

## Bolgiano's Early Fortune White Spine Cucumbers All Pack Fancy and are Far Superior to other Sorts

## First Shipments of Early Fortune bring from $3.50 to $4.00 per Hamper

## You Can Always Depend on Early Fortune

84. Thousands of expert growers everywhere have proven by actual test that Bolgiano's Early Fortune Cucumber is the earliest and by far the best, rich dark green White Spine Cucumber on Earth. Early Fortune is the Best Cucumber for table, Market or Shipping purposes. It is the greatest producer of all varieties and at all stages of its growth it is a model in shape, being the handsomest and most attractive Cucumber ever grown.

In color Early Fortune is a rich, attractive deep green. This inviting color it retains during a much longer period of growth than any other variety; it is so regular in form, one so much like the other, growers marvel at the purity and trueness of our stock—in fact, in selecting our Stock Seed these Cucumbers are so perfect it is almost impossible to say which is best.

The quality is superb, flavor delicate, refreshing and delightful, entirely free from any bitterness; being fine-grained, the flesh compact, it is exceedingly crisp and brittle, making it an ideal slicing Cucumber.

As a shipping Cucumber "Early Fortune" cannot be surpassed, as it holds up in color and quality longer and better than any other variety. Pkt. 10c. Oz. 15c. 2 Oz. 25c. ¼ Lb. 45c. ½ Lb. 85c. Lb. $1.50. Postpaid.

**Early Fortune for Main Crop**

*On August 4, 1917, Mr. F. B Van Camp, of Pinellas Co., Fla., wrote: "I planted your Early Fortune Cucumber Seed exclusively last Spring. My first planting was frozen down on February 2nd, which made my crop a little late, as we had little rain during the Spring. I had few culls and much of the crop graded fancy. Will stick to the Early Fortune for my main crop."*

**After Ten Years' Trial**

*On July 17, 1917, Mr. V. Linden, of Hillsborough Co., Fla., wrote: Your Early Fortune Cucumber did well considering the dry Spring we had. Have been planting a few Fortune Cucumbers every year since we have bought seed from you—for 10 or 12 years now—and have never had any fault to find with your Fortune Cucumber."*

**After Six Years' Trial**

*On August 25, 1917, Mr. M. W. Daniels, of Brown Co., Wisc., wrote: "I have had your Early Fortune Cucumber Seed for the last six years and find them O. K. for earliness and prolificness."*

**Planted Two Weeks Later—Shipped Same Time**

*On August 5, 1917, Mr. P. S. Thompson, of Alachua Co., Fla., wrote: "I have been planting your Early Fortune Cucumber Seed for a number of years and I would not have any other seed if I can get them. I planted two weeks behind all the planters and I shipped the same time they did. I will always plant them."*

**Early Fortune Best in Thirty Years' Trial**

*On July 17, 1917, Mr. H. J. McCully, of Marion Co., Fla., wrote: "This season was my first experience with your Early Fortune Cucumber. They are a good bearer and I consider did fine under the weather conditions. They are of a uniformity in size and have the deepest green color of any Cucumber I ever saw, with my 30 years of experience growing Cukes. They are a little earlier than any Cucumber I have ever planted. Don't think anyone would make a mistake by planting the Early Fortune Cucumber."*

**Brought $3.50 Per Hamper on New York Market**

*On June 22, 1916, Mr. James Armstrong, of Volusia Co., Fla., wrote: "Bolgiano's Early Fortune Cucumber Seed turned out fine. Produced the finest Cucumbers that I have ever seen. I got 50c. per dozen right here at home, and shipped some to New York to Mr. John N. Voorhees on the 27th day of May, and they sold for $3.50 per hamper."*

**Brought $3.00 Per Hamper in Baltimore**

*On June 14, 1916, Mr. Thomas H. Chapman, of Broward Co., Fla., wrote: "I expect to use about ten to fifteen pounds of Bolgiano's Early Fortune Cucumber Seed this Fall, as they proved to be the best Cucumber raised here this season. All packed fancy stock and were far superior to other brands planted here. Weather on crop was very dry and cold. Schley and Richardson, Baltimore Commission Merchants, bought from me here at $2.50 to $3.00 per hamper all season."*

**Green Mountain Parsley**

# Bolgiano's Green Mountain Triple Parsley

**A Table Adorner of Rare Beauty**

221. Never before have we been able to offer to the public a gift of Nature equal to our beautiful Green Mountain Parsley. Always alert, always ready to appreciate any seed of exceptional merit, we saw that everybody would want our New Green Mountain Parsley when they heard of its wonderful beauty. Hardy, immensely productive, deep velvet-green. The leaves are densely curled and borne in abundance. It is exceptionally easy to grow, and with very little care everybody can have the finest flavored Parsley in cultivation. If you have but a few square feet, you can raise sufficient Parsley to supply your table with decoration and your soups with fine fresh flavor. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

**Produced a Splendid Crop**

*On November 8, Mr. William H. Perkins, of Washington Co., Md., wrote: "The Green Mountain Triple Curled Parsley bought of you last March came up fine and did very well. We had an extremely severe drought, which stopped it growing for a while, but later it freshened up and we had lots more than we could have reasonably expected."*

## "Long Podded" Alaska Peas

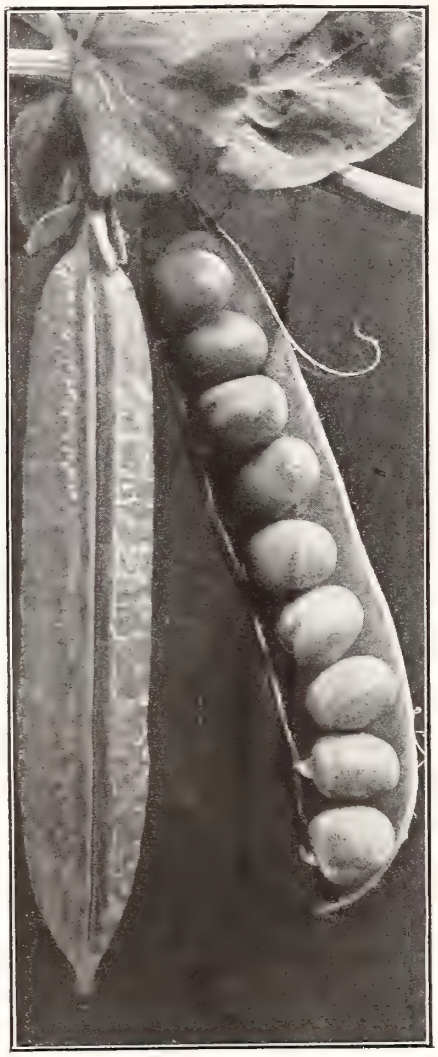
1087. An entirely new, vigorous, Extremely Early, handsome, long-podded, deliciously flavored Alaska Pea. It has become extremely popular, for it has all the good qualities of our Famous Extra Early Alaska Pea and in addition it has a well filled pod almost twice as long, which fills the basket in half the time, and while it is not a distinctly sugar pea yet it has a much sweeter flavor than the Alaska. It is an abundant yielder. Our supply of seed is limited, so place your order early. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.35. Pk. $4.25.

**"My, Those Peas"**

*On August 24, 1917, Mrs. S. C. Reaver, of Carroll Co., Md., wrote: "In regard to Bolgiano's Long Podded Alaska Peas I wish to say I began planting as soon as the ground was at all fit, and continued plantings two weeks apart until I had four different lots, all about two weeks apart in rotation. As the Spring passed along we failed to get rain for quite awhile. Bolgiano's Long Podded Alaska Peas grew all the same into great, healthy vines and people coming into my place would say 'My! Those Peas.' We had quite a quantity of the finest and most delicious Peas. Each planting came along gradually and we had Peas for quite awhile. The first planting was several inches high when the big snow of March came, but this did not hurt them a particle."*

## Bolgiano's New Pea—"The Hustlers"

1029. By crossing our Extra Early Alaska Peas with our Long Podded Alaska Peas we have secured this wonderful new Pea—it has developed the good qualities of both parents and is sure to become very popular as soon as its great value becomes known. It is as early as the Extra Early Alaska, pods as long as the Long Podded Alaska. A magnificent, thrifty, vigorous grower, it is literally loaded with handsome pods, which retain their fresh showy color, we believe, longer in shipment than either of its parents. Being an entirely new blooded stock it is very uniform in growth. For three years we have been growing "The Hustlers" just to accumulate seed stock and each year we have been forced to value higher the vast money-making possibilities that are in this Pea, for both market gardeners and Southern shippers. It is also a very successful variety for the home garden. The beautiful, rich green seed Peas will justly lead you to expect great things of "The Hustlers." We have endeavored to grow enough seed to meet the requirements of our trade, but to be sure of some of them this season, we hope you will order as early as possible. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.35. Pk. $4.25.



**"Cracker Jack" Peas**

## Bolgiano's "100% Profit" Peas

1218. This is the most marvelous Pea ever introduced. Only grows one foot high, but quickly produces an abundance of immense beautiful deep green pods, filled with large delicious Peas. "100 Per Cent Profit" Peas are much earlier, dwarfer, more prolific, deeper green color, and more delicious in flavor than either the Thomas Laxton or the Gradus Pea. It is certainly a wonder. "100 Per Cent Profit" Pea will make a lot of money quickly for the market gardener and shippers to northern markets. As a Pea for the home garden it is beyond description. No Peas have ever approached it in earliness, abundance or delicious flavor. ½ Pt. 25c. Pt. 40c. Qt. 75c. 4 Qts. $2.60. Pk. $5.00.

## "Good Luck"

1088. **Bolgiano's New Extremely Early Prolific Pea.** 1. Almost as early as the Extra Early Alaska Peas. 2. On same land will yield 100 bushels to every 50 bushels of the Alaskas. 3. Single plants contain 40 to 50 well developed pods. 4. Pods one-half longer than Alaska pods. 5. Pods are a deep green color. 6. Plants strong and vigorous. 7. Deliciously flavored. 8. Pea slightly larger than Alaskas. 9. Supply extremely limited. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

## "Wonder Worker"

**Bolgiano's Earliest Wrinkled Pea**

1083. The most delicious Pea you have ever eaten. They fairly melt in your mouth. If you have never eaten a "Wonder Worker" Pea you don't know what a good Pea tastes like. Six weeks from planting, this wonderful large Wrinkled Pea can be marketed. In earliness, great size and excellent flavor it is unequaled. The vines grow 2½ feet high, and are very hardy, resisting pests and cold weather. It bears an abundance of large, even, deep green pods. It is claimed the Wonder Worker Peas are superior in earliness, hardiness, and large size pods to the Gradus or Prosperity Pea. It is the finest early Pea yet introduced. Pkt. 10c. Pt. 35c. Qt. 55c. 2 Qts. $1.00. 4 Qts. $1.80. Pk. $3.50. Bu. $14.00.

## Gradus, or Prosperity Peas

1072. $90.00 made from one peck of Peas is remarkable, but that is what one market gardener netted. Planted the same day side by side with the earliest of the Extra Early Peas, this delicious large, wrinkled Pea will mature at exactly the same time. The extra large, dark-green pods quickly fill a bushel box or basket, and readily retail around $2.50 per bushel when the Extra Early varieties bring $1.50 per bushel. It withstands an extraordinary amount of cold and wet weather, so plant it early and your returns will surprise you. It matures and is marketed before the Pea louse gets a chance at it. Besides being so attractive, the sweet, delicious flavor and excellent quality bring back a customer who has once bought them. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25. Bu. $13.00.

## "Cracker Jack"

**Bolgiano's Second Early Wrinkled Pea**

"CRACKER JACK" continues to bear an abundance of most delicious Peas, when all other varieties are dried up from the hot Sun of the early Summer.

1089. **Bolgiano's Cracker Jack Pea.** 1. A wonderful yielder. 2. Vines 2 feet 2 inches high. 3. Growth hardy, robust and vigorous. 4. Extremely large pods, have a handsome, dark-green color and are borne even more abundantly than on the Dwarf Prolific Green Marrow Peas. 5. Ready for market just as the Wonder Worker Peas are over. 6. If planted a little late will stand the warm weather excellently. 7. It's the Pea market gardeners have been looking for, **and it's a "Cracker Jack."** Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

**After Five Years' Trial**

*On August 1, 1917, Mrs. H. G. Lynch, of Washington Co., Md., wrote: "I have been buying the 'Cracker Jack' Peas from you for the past five years and I cannot give them too much praise, as I find them the grandest Pea I ever saw, and the best flavored Pea I ever tasted. Everybody who saw them wanted to know why it was that I had the healthiest and largest Peas they had ever seen. One old gentleman had his planted two weeks before I did mine, but I had Peas to eat two weeks before him. He wanted to know why. I told him what kind they were and he wants to buy seed like them another year. I have had four people to ask me to order for them this same kind of seed another Spring. My garden is high and dries out quick, but I find the 'Cracker Jack' Peas come out ahead dry or wet weather. We had a severe dry spell when mine were planted but they turned out grand and I will have no other."*

# Bolgiano's "Millionaire" Lettuce

**The Earliest Fine Large Solid Head Lettuce On Earth. Very Hardy, Produces Handsome Crops Either Out of Doors Or Under Glass**

150. This valuable new Lettuce is an extremely profitable variety for both Market Gardeners and Shippers to grow, as well as a decidedly delicious variety for the Home Garden. If we could meet every one of our customers face to face we would persuade each one of them to give the "Millionaire" Lettuce a trial the very first thing this Spring. We recommend it unreservedly as one of the best Lettuces, and one of the most profitable that has been grown anywhere. It is a very quick growing, hardy Lettuce and will stand much damp, cold weather. "Millionaire" Lettuce can be planted outdoors or under glass, and in either case will produce fine round compact heads 6 to 7 inches in diameter, which weighs from 12 to 16 ounces, much sooner than any other variety. It is an excellent market variety, the heads are a clear, light green, the outer leaves slightly tinged with brown and closely folded around the head, making it all head; the inner leaves are a clear, bright, rich golden yellow. In quality "Millionaire" Lettuce is unequaled. It is crisp, tender and has a delicious rich, buttery flavor. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

**In Maryland—Every Plant Made a Perfect Head**

*John Baer, Baltimore Co., Md., writes: "Bolgiano's 'Millionaire' Lettuce is simply perfect, every plant making a perfect head in my two-acre patch. It is truly the earliest, truest and most reliable Lettuce I have ever grown in my twenty-five years' experience as a Market Gardener. I wish you could have seen this crop; you certainly would have been proud of your 'Millionaire' Lettuce."*

**Bolgiano's "Tender and True" Lettuce**

**Found Tender and True Very Satisfactory**

*On July 24, 1916, Mr. H. E. Shaw, of Lenoir Co., N. C., wrote: "Am glad to say have tried your Lettuce, Tender and True, and found it very satisfactory; indeed, although the weather was dry, having planted about the 10th of March, it remained fine and tender. In fact, we found it just what you claimed it to be and shall be glad to plant it again."*

# Bolgiano's "Best of All" Lettuce

131. This grand New Lettuce truly deserves the name "Best of All," for it has certainly proven to be "Best of All" Lettuces in our trial grounds. It matures just after "Millionaire" when planted early, but can be planted at any time. It is especially desirable for a late Spring or early Summer crop, as it will not shoot to seed as early varieties often do. We have tried it in Spring, Summer, Fall and have even Wintered it outdoors here in Baltimore. It is a sure header, good seller, excellent shipper, hardy and always reliable. Color is light attractive green. It makes large, compact, firm heads. The leaves overlap each other, forming a beautiful well-branched head. We strongly recommend "Best of All" Lettuce to our customers. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

# Bolgiano's "Frozen North" New Lettuce

142. This new Lettuce is so good it will make your mouth water—its silver white leaves are as crisp and brittle as the finest Celery, forms very large, hard head 12 inches across and will not run to seed for an extra long time. "Frozen North" Lettuce will produce successful crops of tightly folded crisp heads, 6 to 8 inches in diameter during Spring, Summer or Autumn. In the hottest Summer months it retains its crispness and mild flavor. It is very showy and inviting in appearance; the outer leaves are a soft bright green. As a home and market Lettuce it is delicious and valuable, but it is too crisp and tender to ship long distances. Pkts. 5 and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

**Bolgiano's "Millionaire" Lettuce**

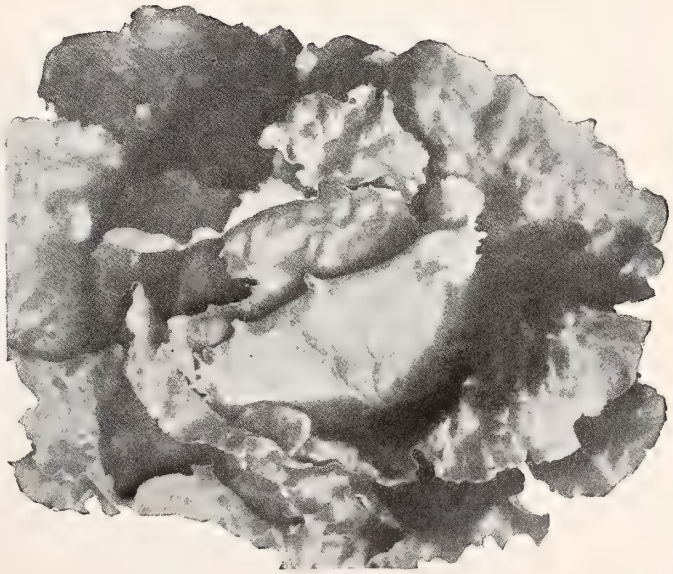
# Bolgiano's "Lucky Stroke" Lettuce

**New Introduction**

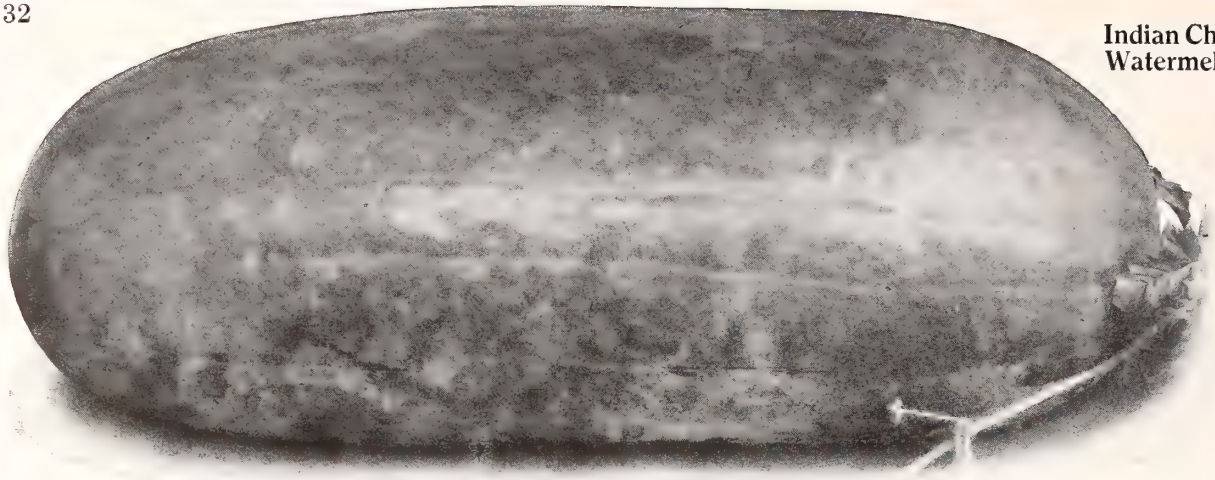
120. "Lucky Stroke" Lettuce is going to mean a whole lot to the Trucker who grows good Lettuce—who has a particular trade that wants the best and is willing to pay for it. Every plant is uniformly perfect. It is a grand, new, extra large, compact, solid Heading Lettuce, not only early and hardy, stands early Summer heat splendidly on account of its thrifty growth and ability to root deeply, which enables it to successfully resist a spell of hot, dry weather. The round heads are large, measuring 12 to 15 inches across. The outer leaves are few and grow close to the head. The inner leaves form a large, firm, hard head of creamy-yellow, beautifully blanched. The quality is exceptionally fine, being tender, crisp, succulent and deliciously sweet. The heads continue to increase in size for about two weeks after they are ready for use, and will stand longer without going to seed than most any other variety. It is a delicious morsel when grown in the house garden. You'll find it a "Lucky Stroke" whether you grow it for Market, Shipping or Home Use. Pkts. 5 and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

# Bolgiano's "Tender and True" New Lettuce

140. By crossing the "Millionaire" and the "Best of All" Lettuces we have established, we believe, the most wonderful Summer Lettuce ever originated, Bolgiano's "Tender and True" Lettuce. This Lettuce produces great, magnificent, hard heads 12 inches across, compact and round, especially rich and creamy in flavor. The inner leaves are a rich golden green, beautifully blanched white and very tender. So solid are the heads they will not shoot to seed until cut open. We unreservedly recommend this New Lettuce to all our customers, both Market Gardeners and those who grow for the home table, for we are confident it will delight and handsomely repay those who grow a crop of it. Pkts. 5 and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.



**Bolgiano's "Frozen North" New Lettuce**



Indian Chief Watermelon

# "Indian Chief"—Bolgiano's Remarkable New Delicious Watermelon

172. Victory is sure for this grand new Watermelon. It has more successful qualities than any other melon ever grown. If you are a grower of Watermelons, this new Melon offers you an opportunity to coin money, such as you have never had before.

"Indian Chief" is entirely distinct from all other varieties. It is large, oblong, dark-green Melon, with a thick netting all over it. The rind is thin but tough. The flesh is a bright, attractive red. The flavor is delicious, sweet and satisfying. It is very productive, a perfect shipper, the quickest and best seller that has ever been placed on any market. As a table melon it always brings repeat orders. In fact, as a first-class melon it is ideal. Seed is limited; demand will be heavy, so order quick. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid

## "Goliath"—The New Giant Watermelon

**Immense Size, Enormously Productive, Rich Deep-Green Color, Excellent Quality, Splendid Shipper**

146. These beautiful melons will average around 50 pounds; an 80-pound melon can often be found. Its attractive, rich, dark-green skin quickly proves to the experienced market man its excellent selling qualifications. Its wonderful productiveness and giant size quickly indicates its ability to produce handsome profits. As a shipper it rivals the Kolb Gem, even surpassing this old standard variety on account of its peculiarly tough skin and rind. This new Watermelon is unquestionably destined to be one of the greatest leaders and most popular melons ever developed and placed in the growers and shippers' hands; in addition to this it will soon win the esteem of the market gardeners located near the large cities; also it cannot be excelled in the home garden. "Goliath" is not only a giant in size, but it is a giant in Delicious Table qualities and market qualities. Our supply of seed is limited, so please order this Watermelon early. We don't like to disappoint. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. ½ Lb. 60c. Lb. $1.00. Postpaid.

## Bolgiano's Cold Mountain Spring Watermelons

171. Several years ago we were spending our vacation in the mountains; during our absence one of the leading Watermelon growers, living about 100 miles from Baltimore, wrote us he had for a number of years been developing an extra selected strain of Watermelon, and the results of his efforts had gone far beyond anything he had ever hoped to produce. Were we interested? He shipped us several samples; these came on boat to Baltimore 100 miles, then on the railroad through the mountains 250 miles, reaching us in perfect condition after traveling 350 miles through rough country and roughly handled. These melons attracted the attention of everyone by their beautiful, deep-green color, stately size and excellent shape. We had them on exhibition, then took them with us back into the mountains. We put the melons in a **Cold Mountain Spring** and in a few hours we cut them. The melons were in perfect condition. "Red to the Rind," and entirely free from stringiness. We immediately inspected and purchased the crop. **The Cold Mountain Spring Watermelon** is a winner as a shipper, as a table melon and as a Money-Maker. Our supply of seed is necessarily limited and only the seed produced by the originator, so order immediately. Pkts. 5 and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

## The New "Excel" Watermelon

**One of the Best Watermelons Ever Grown**

381. Named EXCEL because it excels all others. When Georgia, the greatest Watermelon State in the United States, introduced the Tom Watson, it soon was recognized as one of the best Watermelons ever introduced. EXCEL Watermelon for yield, size, prolific growing qualities as well as shipping qualities stands as far above the Watson melon as the Watson stands superior to many of the bygone varieties. The Excel is a long, green melon with visible stripes, the most handsome melon ever introduced. It possesses every quality essential to make it the greatest melon ever grown both for the table and shipping. It is just as easy to grow a 35 to 40-pound average car of Excels as it is to grow a 25 to 30-pound average car of Watsons. The seed of Excels will never be cheap as they are very few. Pkt. 10c. Oz. 15c. 2 Oz. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

## Bolgiano's Black Striped Kolb's Gem Watermelon

**Famous Anne Arundel County Stock**

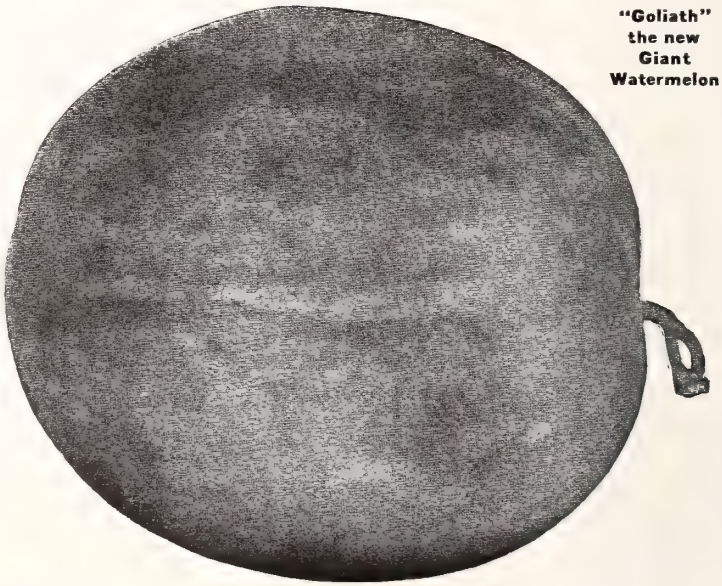
174. **Ten Points of Merit:** 1. A fine shipper. 2. Melons uniformly large. 3. Thick, oval form. 4. Color is a rich dark green with fine stripes of lighter shade. 5. Much darker and richer in color than the Kolb's Gem. 6. Flesh rich, deep pink, crisp and melting. 7. Ripens to within ½ inch of the rind. 8. Rind is exceptionally strong, making it an excellent shipper. 9. Flavor remarkably sweet and sugary. 10. Our seed has been very carefully saved from the choicest melons. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. Postpaid.

## Tom Watson Watermelon

**Extra Selected Proven Stock**

245. In the Tom Watson we have a decidedly good thing directly from the State of Georgia, the "Home of the Watermelon," where the Watermelon grows to a greater state of perfection probably than in almost any other part of the United States.

The Tom Watson is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 pounds and measure 28 inches long and about 12 inches in diameter. Very prolific. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c. Postpaid.



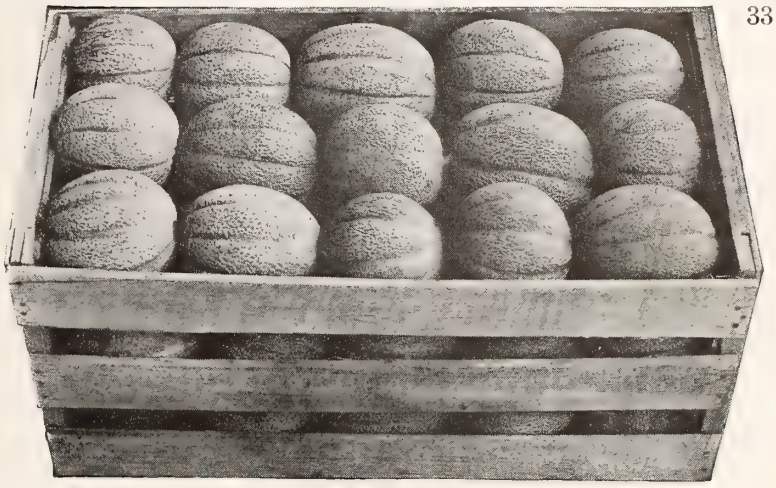
"Goliath" the new Giant Watermelon

## "Junior" Rocky Ford Cantaloupe

16. Without a single exception the Biggest Money-Making Melon ever offered. Two weeks earlier, a little larger, twice as productive as Rocky Ford. More thoroughly and deeply netted. Rust and Blight Proof. Packs in crates better and carries better than any other melon. This Greatest of Money-Making Cantaloupe had for its parents two exceptionally fine stocks of Rocky Ford Melons. It has been bred up by our expert growers to be entirely blight and rust proof. "Junior" is a wonderfully prolific yielder, single plants producing as high as 16 fine melons. It will develop shipping fruit ten days to two weeks before the Rocky Ford. In form it is ideal, being just the right shape to pack to best advantage into crates. In size it is little larger than the regular Rocky Ford. Its netting is close and deep, thoroughly covering the melon, protecting its keeping and shipping qualities and lessening the loss of weight from evaporation. In quality it is most deliciously sweet and spicy, creating a largely increased demand on account of these excellent points. The seed cavity is very small and well-filled with seed, the attractive, green flesh is thick, smooth and firm, combining together to make it the best melon for carrying long distances that the grower has ever had. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

**132 Crates Per Acre**

*On August 11, 1917, Mr. T. F. Hurst, of Sumter Co., Fla., wrote: "Junior Rocky Ford Cantaloupes certainly satisfies me better than any other Cantaloupe that I have ever grown. Although we had a very dry Spring, I raised a very good crop, running in size from 20 to 45 Cantaloupes per crate. I shipped 132 crates per acre and they averaged me $2.00 per crate and I had nothing under them but barnyard compost. All parties that I sold and shipped to seemed to prefer them to any other Cantaloupe. They grow large, wet or dry. The large Cantaloupes is what sells best. You can rest assured that I will order more Junior Rocky Ford Cantaloupe seed from you again next Spring."*



**"Junior" Rocky Ford Cantaloupe**

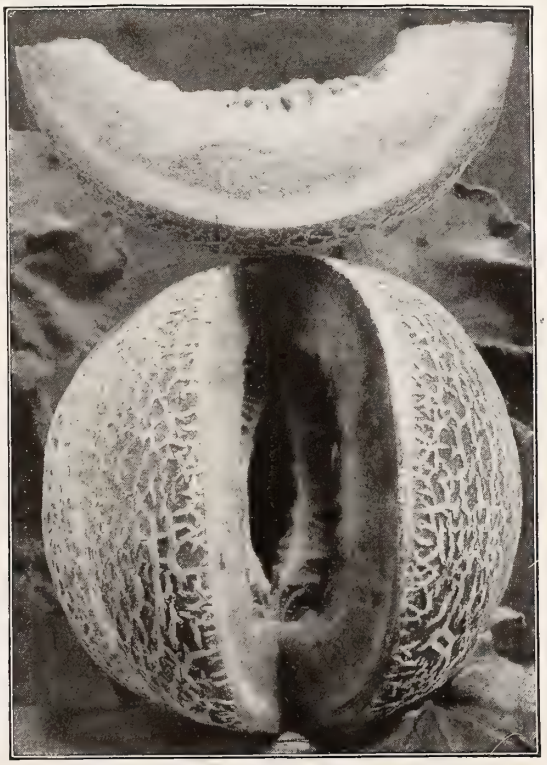
## Bolgiano's "Melting Gold" Cantaloupe

**The Delicious Gold Lined Melon**

51. Did you ever eat anything so exceptionally delicious, the very pleasant memory of it often comes back to you? That's what will happen if you once eat one of Bolgiano's New "Melting Gold" Cantaloupes. The delicious, tender, golden flesh simply melts in your mouth. It is the sweetest and most delicious melon that has ever been grown. The flesh is thick, very tender and of a beautiful, deep-golden color; it ripens close to the skin, the thin rind is of a rich, dark-green color contrasting attractively with the deep golden flesh, which is so deliciously sweet and tender. The melons are well ribbed and covered with a grayish netting; they are 6 to 7 inches long by 4½ to 5 inches in diameter. "Melting Gold" Cantaloupe is an excellent shipper and it is so good that the Eastern Markets eagerly take every melon grown. As a melon for home garden it is the greatest addition in years. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

## Henderson's "Bush" Cantaloupe

344. The only Bush Cantaloupe in the World. Produces an abundance of desirous melons, requires very little ground. A wonderful novelty, everyone should try it. Especially valuable for a small garden. Pkt. 10c. Oz. 30c. ¼ Lb. 85c. Lb. $3.00. Postpaid.



**Delicious "Melting Gold" Cantaloupe**

## New "Knight" or Maryland Cantaloupe

337. This superb green-fleshed Muskmelon has for five successive years broken all records, selling without regard to market conditions for other melons at Norfolk, Va., as well as here in Maryland, where it has a wonderful reputation. In quality, it quite outclasses all other green-fleshed melons, having a taste that is indescribably delicious with a remarkable aroma. While this melon has had a wonderful reputation around Baltimore and Norfolk markets, it fully deserves to be known over a wider territory. It is slightly pointed at the stem end, while being rather blunted at the blossom end. They grow uniform in shape and size, averaging about six inches in length from stem to blossom, and 4½ to 5 inches the other direction; handsomely netted, very thick meat. Every melon grower is to be congratulated who grows a crop of this magnificent melon. Pkt. 10c Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

## Watters' Solid Net Rocky Ford Cantaloupe

207. This is one of the earliest strains of Rocky Ford Cantaloupes. About 90 per cent of the melons are solid net. This variety set a heavy first crop, so that within a few days after the first melons are ripe, large numbers ripen and heavy pickings can thus be made at a remarkably early time. These melons average about 90 per cent standard size to pack 45 to the crate, 12 x 12 x 24 inches. It is the most valuable sort to plant where first in the market is of great importance. The heavy gray netting is closely laced. The meat light green, spicy and sweet. This variety is in great demand by many of the most successful market growers and shippers. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. Postpaid.

## Burrell's Gem Cantaloupe

548. It has a tough, thin rind, well-arched ribs, covered with a closely-laced and interlaced gray netting. The blossom end is protected with a well-developed button. Shape quite elongated, the diameter from stem to blossom being ⅓ more than from top to bottom. Flesh of a reddish orange, very thick, fine-grained and spicy. Seed cavity small and triangular, the seed closely held in place in three lobes. The average weight is about 2¼ pounds, the length 6 inches and the thickness 4½ inches. The standard crate is 13½ inches wide, 4½ inches deep and 24 inches long, holding twelve melons. About 80 per cent of the crop crates nicely in the above sized crates. Pkt. 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 50c. Lb. 85c. Postpaid.

## "Thoroughbred" Rocky Ford Cantaloupe

157. Oblong, measures through from top to bottom four inches; weight, 1½ pounds. Ten distinct ribs covered with a well developed gray netting which is closely laced and interlaced. The interstices between the netting very small. The sutures between the ribs very narrow but well defined from stem to blossom button. Blossom button well developed but small. Color of rind in interstices and sutures light green, turning toward grayish slate when ready to pick, which is very essential to enable the grower to pick by color (the only proper way to pick) when the melon is in the proper stage for shipping long distances. Rind very tough. Meat light green, changing very slightly toward salmon near the center, fine grained, firm and of high quality, very spicy and sweet. Seed cavity triangular, seed held in three lobes. Yields abundantly, have made 300 standard crates from one acre. Ripens about four to five days later than Improved Watters Solid Net—continues longer in bearing—and is the most uniform melon we have ever known. Forty-five of these melons cuts a pound of seed. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c. Postpaid.

## Bolgiano's "Honey Sweet" Cantaloupe

**A Delicious Improved Strain of Casaba Cantaloupe**

127. The juicy, light green flesh frequently measuring two inches thick, entirely stringless and especially luscious in flavor, most tender and practically melting in the mouth. It is as sweet as honey. This delicious flavor extends practically to the very rind. The rind is mottled. The shell is hard and about ⅛ of an inch thick. There is no seed cavity. The seeds are imbedded in a jelly-like pulp. Plant the same time you would any other Cantaloupe. When the under side of the melon becomes a golden yellow it is ready to take off. By storing in a cold, dark place in sand, being careful not to allow them to touch each other, they can be kept until Christmas. Pkt. 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

## Hoodoo Cantaloupe

549. Medium size, round shape, of deep orange color, exceedingly luscious. A healthy grower and heavy producer. As a Cantaloupe for the private garden this variety will please all who plant it. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c. Postpaid.

**Mammoth Prizetaker Onion**

## Mammoth "Prizetaker" Onion

*Its Mildness of flavor and Tenderness are Unequaled Even by the Bermuda Varieties. In Size it is not Excelled by the Enormous Varieties from Spain*

205. Eight hundred to one thousand bushels to the acre, and a single specimen weighing as much as 6 pounds 2 ounces are some of the things this handsome Globe Onion will produce. It has a bright, clear, straw color, and grows a perfect globe-shape. Is by far the handsomest, most productive, most profitable, and best of all Yellow Globe Onions. Large Onions can always be raised in a single season directly from seed. It has always brought much better prices than any other Onion in the market; it never fails to attract attention on account of its beauty; on the city stalls it has completely taken the place of the large Spanish Onions. The Prizetaker Onion is gifted with strong drought resisting ability, and we consider this one of its strong merits. People who wish to make money should plant the Prizetaker Onion. It is admitted by the most critical Onion growers to be the largest, finest flavored and most superior Yellow Globe Onion under cultivation. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.

**Bolgiano's Prizetaker Onion Seed is the Best**

*On August 20, 1917, Mr. W. D. Hoffman, of Somerset Co., Md., wrote: "Bolgiano's Prizetaker Onion seed is the best I have ever used. My neighbors will have no others when they can get them. I grew this summer five bushels of choice sets for Spring planting from seed bought of you. They are all sold now at the top market price. It pays to plant the best seed. That is why I order from your house."*

## "Crystal Wax" Bermuda Onion Seed

578. Teneriffe grown. Possesses much finer qualities than the White Bermuda. It is a mild and delicate flavor of a pure crystal white wax color. It quickly produces full grown Onions from seed the same season. Pkts. 5c and 10c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.

## Bolgiano's Extra Early Dawn Squash

331. 1. Ten days to two weeks earlier than any other stock of White Bush Squash. 2. Always brings the first Fancy Prices of the earliest market. 3. Enormously productive. 4. Beautiful white color, entirely free from any green cast. 5. Solid and heavy, with small seed cavity, making an excellent shipper. 6. Delicious flavor and an excellent cooker. 7. Growth is bushy with absolutely no runners. 8. A great improvement over all other stock. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25. Postpaid.

## Bolgiano's Hollow Hub Parsnip

219. As we predicted several years ago, when we first introduced the Hollow Hub Parsnip, it has taken the leading place among Parsnips. Its merits alone have brought it so prominently to the front. No Parsnip seed ever offered is grown so carefully as Hollow Hub. Each individual root is **carefully selected by hand and critically examined;** if it does not come up to the highest standard it is discarded. "Hollow Hub" Parsnip is hollow crowned to a remarkable degree; it has firm, tender flesh, a delicious delicate flavor, almost entirely without core. In growth it is small and uniform. In fact, Hollow Hub Parsnip is as perfect as it is possible to produce by the most careful selection and breeding. Grow the best, it costs but little more and it pays so much better. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

## Bolgiano's Great Giant Salsify

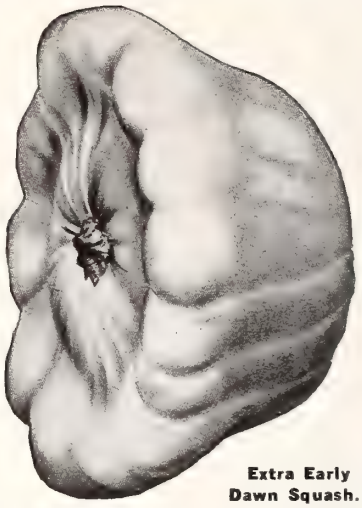
275. By far the largest, smoothest, most tender Salsify ever sold to the trucker. Its delicious flavor and attractive appearance bring the buyers and holds their trade. It easily outsells every other Salsify. "For It Is The Best." It outyields all other varieties. Truckers who have tried the "Great Giant" say it is ideal; it is the Salsify they will always grow in preference to all others, for they readily sell all they bring to the market at better prices and much quicker than their neighbors. Grow the best. It pays. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

## Extra Early Purple Top Milan Turnip

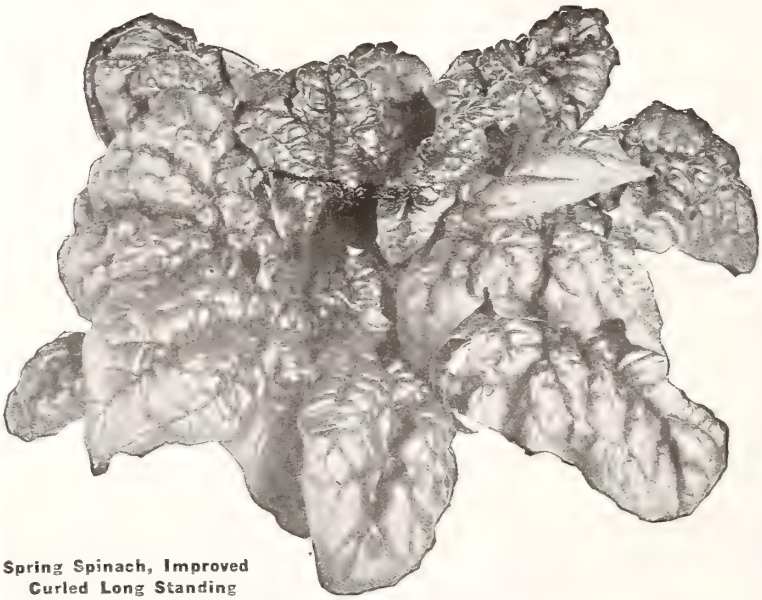
315. Earliest Turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice, adapted to Spring or Fall. A good keeper. Pkt. 5c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

## Extra Early White Milan Turnip

305. Pkt 5c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.



**Extra Early Dawn Squash.**



**Spring Spinach, Improved Curled Long Standing**

## Improved Curled Long Standing Spring Spinach

1106. Of a perfect, rich, attractive green color, distinct from all other varieties, and easily recognized. Its growth is abundant, and will retain a fresh, luxuriant appearance for three or four weeks after the most stubborn seeding varieties have become yellow and gone to seed. Your early Spring garden will be incomplete without a generous sowing of Improved Curled Long Standing Spinach. This Spinach combines the extremely curled leaf of our Bloomsdale Curled Savoy Spinach and its own unequaled, long standing qualities, with a beautiful green which will invariably draw customers your way and bring you the top prices. Our oldest and most experienced customers pronounce this Spinach the best they have ever grown for Spring, Summer, Fall or the coldest Winter. From our careful tests we learned its merits before we put it in the hands of the truckers; they immediately realized its value and have from year to year increased their orders until from 100 pounds five years ago, our annual sales amount to many tons. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

1000. **Long Season Spinach.** This variety of Spinach is especially adapted for the Summer season when other sorts quickly run to seed. Sowings can be made in early Spring and followed monthly with further sowings, and the crop will be continuous throughout the entire Summer. The leaves are a rich, dark green color, very thick, crumpled and of splendid quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

## "Tip Top" White Tip Radish—French Grown

9. We challenge the World on this wonderful and useful distinct new stock of Radish—its beauty and attractiveness are almost beyond description. Results that seem almose miraculous are now produced by hybridizers who patiently watch, wait and work hand in hand with Nature. Nature's wonderful artist has painted the tops of each one of these delicious, crisp, tender, round little Radishes a brilliant carmine-red and the bottom a beautiful snowy-white. The contrast is startling and delightfully pleasing. If you have ever hoped for an ideal stock of extremely Early Brilliant Scarlet Globe Radish with a beautiful Snowy-White Tip you will find the "Tip Top" White Tip Radish in beauty goes far beyond your greatest expectations. It certainly is a thing of beauty Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00. Postpaid.

The "Tip Top" White Tip Radish

## Delicious "Strawberry" Radish—French Grown

258. A delicious, crisp, brilliant red Radish. The very earliest, often ready for market in less than three weeks. It is a perfect globe shape and so uniform that all the Radishes look like they have been made in the same mold. If you have a home garden nothing will please you more, or give you quicker returns for your efforts than this beautiful Radish. If you grow for market, no matter ho' many of these attractive Strawberry Radishes you bring to market, you can always sell every bunch of them at prices that will both please and pay you. As a frame Radish it is the best of all because it grows short tops, its brilliant red color attracts and draws customers, who pay high prices for the vegetables. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

**Two Weeks To Maturity—French Grown**

## "Ruby King"—Bolgiano's Famous Radish

230. **Bolgiano's Extremely Early Ruby King Radish.** "KING OF ALL" Extra Early Scarlet Radishes would be an appropriate name for this most excellent Radish. We claim without fear of challenge, Bolgiano's Extremely Early Ruby King Radish is (without a single exception) by far the MOST BEAUTIFUL Extremely Early Scarlet Button Radish that has ever been brought to any market. The color is a bright, glossy, shining scarlet, and when the dust or soil is washed from it it fairly glows in its brilliant color. No Radish on earth will mature as quickly as the Ruby King, and have such small foliage. It will stand forcing without becoming in the least pethy. The flesh is delicious, tender, juicy and mild. Equally good for open ground culture as for forcing. It is at its very best when permitted to grow quickly. We have offered this Money-Making Radish for 10 years, and each year our sales so marvelously increase we feel satisfied that the wide-awake Market Gardeners are leading the very earliest markets all over the country with Ruby King Radish. We again place Bolgiano's Extremely Early Ruby King Radish at the head of all Radishes. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

Bolgiano's New Strawberry Radish

## Giant Solid "Crimson King" Radish

**French Grown**

248. **Eight Reasons Why This Splendid Radish Should Be Used:** 1. Extremely early in maturing. 2. Will remain solid at all times, and will never become hollow or pethy. 3. Bright, deep crimson color. 4. Mildest flavor. 5. Oval in shape and very attractive. 6. Flesh sparkling white, solid, crisp and juicy. 7. Entirely new type, different and far better than any other Radish. 8. Greatest value for both forcing and open ground culture. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

## Bolgiano's "Long Red Glass" Radish

**The Earliest and Best Long Red Radish**

250. This is the best of all long Red Radishes. It requires deep, well-worked, loose ground, and will quickly grow to beautiful, uniform, long, almost transparent, brilliant red Radish, with a pure white tip. No home garden is complete without it, and those market gardeners who have deep ground will be able to grow the most salable Radishes they have ever seen with this seed. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c. Postpaid.

## Bolgiano's "Pearl White Forcing" Radish

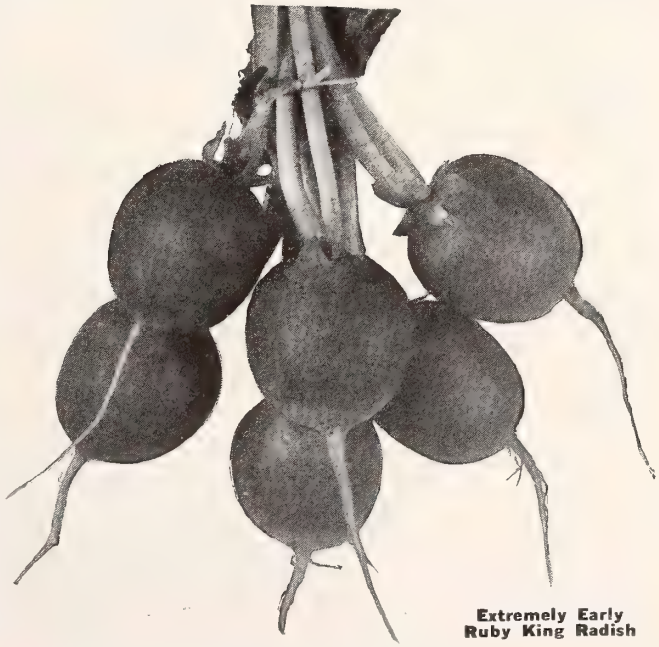
**The Earliest and Best Long White Radish**

249. In our trial grounds, this most attractive, appetizing, cool, crisp Radish matured in the remarkable short time of 13 days. In size and form it is a duplicate of our famous Glass Radish, but, having a clear, pure white, waxy appearance from top to bottom, is perfectly sound and will remain so longer than any other White Radish. The Early White Vienna, or Lady Finger Radish, does not compare with it. Any trucker once planting this Radish will undoubtedly use it to the exclusion of all other early, long, white varieties. Pkt. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

## Short White "Chinese Celestial" Radish

**A Grand Fall and Winter Radish**

256. **New Short White Chinese Celestial Radish.** In 1897 we placed this very attractive White Radish in the hands of our truckers and since then we never have had seed enough to supply the demand. It is solid and juicy as an apple; pure white flesh and delicious flavor—a very choice variety. We never sent out a Winter Radish that gained so much popularity in so short a time. Sown any time after July 1 to the middle of August, it will keep all Winter in prime condition; mild in flavor, brittle. Never gets woody as do most Winter varieties. Market gardeners have found it to be a splendid seller and have always made money with it. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25. Postpaid.



Extremely Early Ruby King Radish

"Plucky Baltimore" Potatoes

# Bolgiano's "Plucky Baltimore" Potatoes

**Bolgiano's Wonderful New Prolific Extremely Early Seed Potatoes**

1. Ten days earlier than the Red Bliss Triumph.
2. **Snowy White Potato,** about the size and shape of the Houlton Early Rose.
3. Yields from 250 to 350 bushels per acre of most attractive, marketable Potatoes.
4. Always brings 50 cents more per barrel than the fanciest stock of any other variety on the market.
5. The quality is delicious; the entire supply is quickly taken up by the most critical hotel trade in New York and Boston.
6. Young, full, pure-blooded stock, not susceptible to disease.
7. Seed grown in the most careful manner.
8. If you are a Potato grower and once saw the **Plucky Baltimore Potato,** you could not nelp but buy it. Its attractive shape, pure-white color, and in fact its general appearance speaks for itself far better than we can write about it.
9. We have the entire supply of this **Grand New Potato,** and that's not many barrels, so order right now, or our supply will be exhausted.
10. We can recommend the **Plucky Baltimore** as the best Potato that has ever been sold the truckers. Extremely attractive, extraordinarily early, enormously productive, excellent quality, pure white and a Big Money-Maker.

Please write us for lowest prices.

**The Wonder of the Neighborhood**

*On August 15, 1917, Richard E. Manders, of Talbot Co., Md., wrote: "I am writing to tell you how pleased we are with the Plucky Baltimore Seed Potatoes which we purchased from you this Spring. They are certainly all they are claimed to be, and are the largest and finest I have ever seen around this vicinity. They are the wonder of the neighborhood. The two bags which we purchased from you yielded about 75 bushels. It was from 5 to 9 in a hill."*

# Gray's "Mortgage Lifter" Potato

**Mr. Gray has grown several bumper crops of Gray's "Mortgage Lifter" Potatoes; he says they were so large they reminded him of young pigs, and they were certainly splendid sellers at high prices.** We wish everyone of our customers who grow Potatoes could talk with the growers who have grown a crop of this Grand New Potato. It certainly is something to marvel at, and yet if all of our customers realized its great value our limited supply would not be a drop in the bucket. It is an early variety, maturing a little later than the Crown Jewel; it is a pure white, large, handsome size, distinctive in shape, being long, well filled and tapering at both ends. Eyes are strong and well set, not too deeply, however.

It certainly is a beauty and one grower says they grow so large it don't take many to fill a barrel; no culls, and by the carload they brought over $20 a car more than the best Potato on the market. Mr. Prevalt, of Volusia Co., Fla., after giving this Grand Potato a thorough trial, orders eight barrels in the place of one he planted last year. Mrs. Wm. G. Harvey, of Baltimore Co., Md., calls it the "Farmers' Favorite." Among other names it was called are "Maryland Beauty," "Money-Maker," "Virginia Wonder," "The Excelsior," "Gold Standard," "Silver King," etc. We finally selected Gray's "Mortgage Lifter," as suggested by Mr. Jas. T. Gray, of Baltimore Co., Md., because Mr. Gray actually paid off a good size mortgage on his farm with the proceeds from the Wonderful Crop of this Grand New Potato. We hope that the mission of Gray's "Mortgage Lifter" Potato will not be ended until it has helped to clear many more farms of their mortgages.

Please write us for lowest prices.

Owing to the unsettled condition of the market on Potatoes it is impossible for us to make prices at the time this Catalogue goes to press. Please write us for lowest quotations on those varieties in which you are interested.

**"Plucky Baltimore" the Best He Ever Planted**

*On December 21, Capt. F. P. Cooper, of Northumberland Co., Va., wrote: "Plucky Baltimore Potatoes that I bought of you last March were the best I ever planted, although we had it very dry here. They beat every other kind here. I will want more of them next Spring."*

**Gray's Mortgage Lifters Extra Fine in Florida**

*On July 3, 1916, Mr. Victor Lent, of Lake Co., Fla., wrote: "Regarding Bolgiano's Gray's Mortgage Lifter Potatoes, beg to say they do extra fine here in Florida; in fact, they are a good deal better than the Bliss or Spalding's No. 4 on the same ground."*

**Beat It If You Can**

*Mr. Frederick W. Reasin, Harford Co., Md., wrote: "From a plot of ground 90 x 100 feet planted in Gray's Mortgage Lifter Potatoes, I harvested 131 bushels of the nicest looking and finest cooking Potatoes I ever saw, and at the same time, on the same piece of ground, I grew two rows of Corn. Beat that if you can."*

**Best Yielder and Seller**

*A. B. Prevalt, Volusia Co., Fla., wrote: "I have given your Gray's Mortgage Lifter Potatoes a good trial and found them to be one of the best yielding and selling Potatoes I have ever grown."*

Gray's "Mortgage Lifter" Potato

# Bolgiano's Prosperity Potatoes

### The Best Second Early and Main Crop Potato on Earth

This magnificent Potato has become the most popular middle-crop Potato of the newer varieties, and certainly one of the most worthy. Yields great crops of even, fine, smooth, large Potatoes, even under the most unfavorable circumstances, and can be relied upon to bring in good money. It is undoubtedly the handsomest large Potato ever produced, and will outyield any other Potato and practically every Potato of marketable size. It is ahead of all others in yield and smoothness, and is of excellent quality. Every farmer will, after giving this most wonderful Potato a trial, discard every other kind and plant nothing but Bolgiano's Prosperity Potato for his main crop. It grows a very strong, upright top with dark-colored stalks and purple blossoms, and is very little affected by drought, blight or bugs. The flesh is as white as snow, and cooks dry and mealy. The eyes are even with the surface, the skin white with rich yellowish-creamy cast, and considerably ruffled or netted. This Potato will astonish old Potato growers in its abundant yields and fine qualities, and every person who is ambitious to make the most money out of his crop cannot afford to let this year pass without obtaining seed of our crop of New Prosperity Potatoes. Please write us for lowest prices.

### Prosperity Three Times Better than the Best

*On November 27, E. Hooper, of Montgomery Co., Pa., wrote: "Your Prosperity Potatoes were planted in the garden side by side with five other varieties and yielded three times as many Potatoes as the best of the others. Three years ago we had Prosperity Potatoes in the garden; it yielded at the rate of 700 bushels to the acre. The quality and appearance of Prosperity far exceeded any of those planted with it.*

### Planted 5 Barrels—Shipped 100 Barrels

*W. L. Mills, Volusia Co., Fla., wrote: "Have just finished shipping my crop of Prosperity Potato. They beat anything I have ever seen for turning out fine, large, smooth Potatoes. Planted 5 barrels of the 'Prosperity' and shipped 100, making an average of 20 to 1. Shall want more of them another year. We find no other as good or yield so heavy."*

**Bolgiano's "Prosperity Potatoes"**

**Trust Buster Potatoes**

## "Trust Buster"

### Bolgiano's New Extra Early Seed Potato

The great success of this New Potato is assured from the wonderful reports we have received from a large number of expert Potato growers who tried it during the last few years. It has produced most excellent results in all kinds of soil. It is not only early but it is a heavy producer of Potatoes of the very finest texture and quality. "Trust Buster" Potatoes are vigorous growers and prolific yielders of handsome, smooth Potatoes, cream white in color. These Potatoes are uniform in size, color, excellent quality and fine flavor. They are quickly prepared for cooking, as the skin peels readily and they cook dry and mealy. The table qualities are unequaled. Our supply is limited. To avoid disappointment please send in your order as early as possible. We are anxious for you to try this Best of All Potato this season. Please write us for lowest prices.

### Produces Big Crops Bad Seasons

*Wm. Butler, Grant Co., Ind., wrote: "Bolgiano's Famous Prosperity Potato is the best Potato I ever grew; its cooking qualities cannot be beat. It is the best yielder, and does better on poor ground than any other variety; it does better year after year than any other variety, wet or dry season, and you are sure to make a crop if you plant Bolgiano's Famous Prosperity Potato. The big stalky vines are a good thing in wet weather to hold the weeds down after they are laid by, and are a good thing in dry weather to hold moisture in the ground."*

### Finest, Earliest Potatoes I Have Ever Eaten

*On April 25, 1917, Mr. B. W. Jones, of Ontario Co., N. Y., wrote: "I bought a barrel of Bolgiano's Trust Buster Potatoes from you last year, and I think they are the finest, earliest Potatoes I have ever eaten. In just eight weeks after I planted them they were ripe and ready to eat. Can anyone beat that?"*

### Five Bushels From One Peck

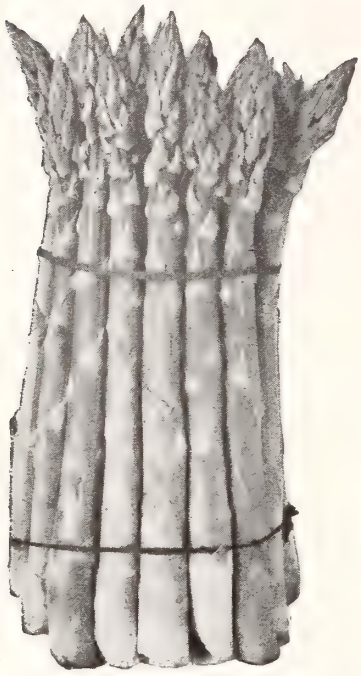
*On August 1, 1917, Mr. David F. Furor, of Frederick Co., Md., wrote: "From one peck of Irish Cobbler Seed Potatoes bought from you last January I raised five bushels on ground that was used for a school ground for 20 years. Good, don't you think so?"*

### Well Pleased with Trust Busters in Virginia

*On October 25, 1916, Mr. J. T. Wornom, of Elizabeth City Co., Va., wrote: "I am sending you four 'Trust Buster' Potatoes, which I have grown from a barrel of Trust Buster Potatoes I purchased from you. These four Potatoes were from a barrel of Trust Busters which I planted July 20, 1916, and they were dug October 20, 1916, Potatoes being dug in 90 days after planting. From one barrel of Potatoes I raised 4,260 pounds of Potatoes. They were grown in Elizabeth City Co., Va."*

### Nice Size and Good Quality

*On November 11, 1917, Mr. S. A. Jarvis, dealer in general merchandise, of Sussex Co., Del., wrote: "I sold the two bags seed Potatoes I bought from you this Spring to the section foreman of this place. He had a lot of about one-half acre where he planted one bag of Prosperity and one bag of Green Mountains. The land was only of medium fertility, but he used good fertilizer and gave them the best of cultivation. He raised 150 ½ bushels; they were nice size and good quality. Twenty-six filled a peach basket."*



Asparagus

# "Big Crop" Vegetable Seeds for 1918

*Parcel Post Rates, see Page 5*

## Artichoke

ARTICHAUT—*Alcachofa*—Artischocke

**Jerusalem.** The Tubers, roasted or boiled, served with butter, salt and pepper, make a dish, some think, superior to Potatoes. They are most excellent feed for cows and will cause an increase in quantity and quality of milk. Pk. $1.00. Bu. $3.50.

## Asparagus Seed

ASPERGE—*Esparrago*
Spargel

1. **New Palmetto.** Is very early, large yielder, and very regular and even in growth. Average bunches contain 15 shoots, measuring 13½ inches in circumference; weighs 2 pounds. It is equally well adapted for all sections. Its quality is unequaled. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. 5 Lbs. at 45c.

2. **Conover's Colossal.** A well-known variety. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. 5 Lbs. at 45c.

526. **Columbian Mammoth White.** Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. 5 Lbs. at 45c.

582. **Barr's Mammoth.** Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. 5 Lbs. at 45c.

## Asparagus Roots—Horse Radish Roots—Rhubarb Roots

*Plant either in Spring or Fall*

*No effort put forth in the garden will bring more pleasure and satisfaction than an established Asparagus bed, if this is thoroughly prepared according to the following directions. A bed 20 by 50 feet set with 1,000 two-year-old roots will last for years and furnish an abundance:*

**Directions.** Select a good sandy loam, plow the ground as deep as possible, dig out 12 inches deep, put in a layer of 4 inches of food, strong stable manure, and press down; then fill in with good, rich, black loam to the top of the bed; sow on the top of the bed 100 lbs. of Kainit to 1,000 square feet of bed; incorporate this thoroughly to depth of 3 inches. After leveling bed off even, stretch a line the length of bed 9 inches from the edge, and with a spade cut a furrow 8 inches deep, set a row of plants along the trench 9 inches apart, with the crowns of the roots 2 inches below the surface, then cover up, make even and plant other rows 9 inches apart.

**Palmetto 2-Year-Old Roots.** (Doz. roots 35c, postpaid.) 100 75c. 1,000 $5.00.

**Conover's Colossal 2-Year-Old Roots.** (Doz. roots 35c, postpaid.) 100 for 75c. 1,000 $5.00.

**Barr's Mammoth 2-Year-Old Roots.** (Doz. roots 35c, postpaid.) 100 for 75c. 1,000 $5.00.

**Horse Radish Roots.** By mail, postpaid. Doz. 30c. Express, not paid, 50 for 60c. 100 for 90c. 300 for $1.50. 500 for $2.50. 1,000 for $5.00.

**Maliner Kren Horse Radish Roots.** 1 Doz. 25c. 100 for 75c. 500 for $3.75. 1,000 $6.00. Express not prepaid.

**Rhubarb Roots. 2-Year-Old, Extra Large Fine Roots.** 25c each. 3 for 65c. Postpaid. By express, not prepaid. Doz. $2.00. 100 roots, $15.00.

*We supply Packets of all Beans at 5c and 10c each*

## Green Pod Bush Beans

KRUP BOHNEN—*Haricots Nains*
Frigolis

*Parcel Post Rates, see Page 5. We Pay Postage on 5c and 10c Pkts. Seed Beans Weigh by Parcel Post: Pints 2 lbs. Qts. 3 lbs. 4 Qts. 9 lbs. Pk. 17 lbs. 1 Qt. to 100 feet of drill, two bushels to the acre.*

**Culture.** Beans are somewhat tender, but it often pays to take some risks. Plant in warm, loamy soil at the beginning of settled, warm weather in Spring and at intervals for succession until August. Rows may be made 2 feet apart, and the Beans planted not more than 2 inches deep and several inches apart in the drills, or 3 or 4 Beans in hills 6 to 8 inches apart. Cultivate and hoe frequently, always, however, when the vines are perfectly dry. In hoeing draw the soil up towards the rows or plants. For String Beans gather the pods clean as fit for use. The plants will remain all the longer in bearing.

1001. **Bolgiano's New Early "May Queen" Beans.** (Specialty, see page 22.) Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

1134. **"Home Sweet Home," Bolgiano's New Bean.** A most delicious addition for the home garden. (Specialty, see page 22.) Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

1008. **New Giant Stringless Valentine.** This is a great improvement on the old time popular favorite Valentine Bean. The pods are fully one-third longer, averaging 5 to 6 inches in length; absolutely stringless, very crisp, round, full and fleshy. It is enormously productive, its handsome pods being ready for market a few days earlier than old Valentine. We confidently recommend it either for the home garden or as a profitable variety to grow for market. (Specialty, see page 22.) Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1009. **Burpee's New Stringless Green Pod Beans.** Crisp, tender, luscious flavor. Handsome light green pods, are ready to market TWO WEEKS EARLIER than the Red Valentine. Pods are full, fleshy and produced in great abundance, remaining long in an edible condition. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1003. **Extra Early Refugee Round Green Pod.** Has pods of a beautiful, attractive light green color, round, tender and of a luscious flavor. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1006. **Hopkins' Earliest Red Valentine Beans.** Are one of the earliest and most prolific round green podded Beans. Comes into bearing earlier than the old stock of Valentines, is a wonderful producer and a perfect shipper. It will remain in a perfect condition for nearly two weeks after picking. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

1007. **Bolgiano's Earliest Red Valentine Beans.** This superior Bean has been carefully built up to satisfy a most critical market gardener's trade. Under favorable conditions it is ready for picking in 35 days from planting. Canners use them because they are always tender and have beautiful round green pods. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

1004. **Late Refugee or 1,000 to 1.** Exceedingly productive; for medium and late use. The young pods are tender and of fine flavor; the color is a silver green. Pods are round and slim. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1010. **Dwarf Horticultural or Cherry Bean. A crop of these Beans has never failed to pay.** This is a broad, long, flat, meaty Bean, very productive, delicious flavor. It also makes a good dried Bean for Winter. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

1217. **Low's Champion Bush Beans.** Large, long, tender, stringless pods, delicious. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1011. **Henderson's Bountiful Beans.** A prolific and continuous bearer. The first in Spring, the last in Fall. Stringless, delicious flavor. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1015. **Longfellow Green Podded Bush Beans.** Long, round, green pods, exceedingly prolific, always solid. Remarkably early. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

1017. **Extra Long Yellow, Six Weeks.** Pods flat and green; a leading market sort. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

503. **Broad Windsor Beans.** The largest and best. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. 2.75. Pk. $5.25.

1184. **White Navy or Pea Beans.** Pkt. 10c. Pt. 30c. Qt. 50c. 2 Qts. 90c. 4 Qts. $1.75. Pk. $3.00.

1013. **Black Valentine Beans.** Matures early, producing long, round, straight, tender pods of blight-resisting qualities. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.75.

1002. **New Emerald Beauty Bean.** (Specialty, see page 22.) The Emerald Beauty is a flat, green podded, Bush Bean, a prolific and continuous bearer, the first in Spring and the last in Fall. It is absolutely stringless, very tender and delicious flavor. The plant is of remarkably handsome and thrifty growth. The rich, green pods are of immense size, thick, broad, extra long; uniform shape, solid, meaty and of high quality. Market that will accept a flat podded bean will soon appreciate the surpassing qualities of the Emerald Beauty. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1033. **Bolgiano's "Mighty Nice" Beans.** A very important introduction. (Specialty, see page 22.) Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 4 Qts. $3.00. Pk. $5.00.

Hopkins' Earliest Red Round Green Pod Valentine Beans

*We supply Pkts. of all Beans at 5c and 10c each, postpaid*

# Wax Pod Bush Beans

*Parcel Post Rates, see Page 5*

1031. **New Pearl Wax Beans.** A distinct, enormously prolific and prodigious growing Bush Wax Bean. Every grower should try it. It will soon become a popular and lucrative variety to grow. Will not rust in the wettest kind of weather. (Specialty, see page 22.) Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1183. **"Truckers' Reward," Bolgiano's New Flat Wax Bean.** (Specialty, see page 22.) One of the most valuable and important Bean introductions in many years. Unequaled as an enormous, beautiful crop producer and money maker. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1079. **New Hodson Wax Beans.** A very sturdy grower, prolific; free from rust and blight. Vigorous plants are loaded with long, handsome, straight pods, averaging 7 inches in length; color of a clean, light yellow. When picked young they are stringless. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1021. **Round Podded Kidney Wax Bean.** (Brittle Wax.) This handsome wax-podded Bean is an improved Wardwell's Kidney Wax, besides having that popular variety's luxuriant growth, it is entirely stringless. The pods are long, straight and extremely handsome. It is an exceedingly heavy bearer, and is fully as early in maturing as the Wardwell's Kidney Wax, and is of excellent quality. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1024. **New California Rust-Proof Dwarf Wax.** One of the handsomest and most productive flat podded Wax Beans ever grown. The vines are of vigorous growth, leaves dark green, hardy and yield enormous quantities of large, handsome, flat, meaty pods, borne well up from the ground and has not shown any disposition to rust, no matter where grown. It is from eight to ten days earlier than the Valentine. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1019. **Currie's Rust-Proof Wax Beans.** Is the earliest to mature of either the Green or Wax Beans. It is ready for market in 25 days from date of planting. Its beautiful, pure golden, long, flat pods of extra fine quality are borne in abundance and attract the admiration of both the planter and the consumer. Entirely free from rust and blight. Pkts. 5c and 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

1022. **New Davis Kidney Wax.** The King of Flat Wax Beans. A beautiful form, handsome long pods, attractive color, luscious flavor, prolific yielder, rust-proof, excellent shipper, making this Grand Bean a perfect success. Pkts. 5c and 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1020. **Wardwell's Kidney Wax.** Early, long, flat, pure wax pods. It is hardy, both pods and plants are robust and healthy and it is a heavy yielder. It is a remarkable shipper. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1096. **Prolific Dwarf Black Wax.** One of the earliest. Pods 4 to 5 inches in length, usually curved, quite round, meaty, brittle and stringless; deep golden yellow of excellent flavor. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

1219. **Pencil Pod Black Wax Beans.** Plants of true bush growth, fifteen inches high, extremely productive; magnificent straight pods six to seven inches long, light golden yellow in color, beautifully rounded, meaty and deeply **saddle-backed;** flesh brittle, solid and entirely stringless; fine and mild flavor. Pkt. 10c. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1026. **Keeney's Rustless Golden Wax.** Early, vigorous and a bountiful yielder of beautiful tender pods. The vine grows 1½ feet high, holding the pods well off the ground. The pods are shapely, flat and large. ½ Pt. 25c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1280. **Webber Wax Beans.** Bright yellow in color; an early variety and very prolific, seed light tan color. Pkt. 10c. ½ Pt. 25c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

**Bolgiano's New Pearl Wax Beans**

*One Qt. to 150 Hills 10 to 12 Qts. to the acre*

# Bush Lima Beans

*Parcel Post Rates, see Page 5*

*We supply Packets of Lima Beans at 5c and 10c each, postpaid*

**Culture.** Selected land that is especially warm, rich and well supplied with vegetable fibre or humus. Plant as soon as the soil has become warm in Spring. Make the rows 2 feet apart and give to each plant 6 inches space in the row. A top dressing of poultry manure, ashes or some good fertilizer or some good compost around the plants will be of much benefit in hastening maturity and increasing the yield.

1035. **Bolgiano's Enormous Early Bush Lima Beans.** This wonderful new Lima is the earliest, largest and best of all Bush Lima Beans. (Specialty, see page 23.) Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 4 Qts. $3.00. Pk. $5.00.

1119. **Fordhook Bush Lima, New.** Both pods and Beans are twice the size of Dreer Bush Lima. (Specialty, see page 23.) Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1058. **Burpee—"Improved" Bush Lima.** Pods and beans are extremely large. Plant grows more erect than Burpee's Bush Lima and is more productive. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1034. **Wood's Prolific Bush Lima.** An "Improved Henderson Bush Lima." Earlier than the Burpee's Bush Lima, but somewhat smaller in size of Bean. Making a larger growth than others; stems are loaded down with Beans in great clusters. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

**Burpee's "Large" Bush Lima Bean**

1036. **Dreer's New Wonder Bush Lima Beans.** It is a fine strain of neat dwarf growth producing pods a week earlier than the regular stock of Burpee's Bush Lima. The plants are productive, the pods and beans are large. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1039. **Burpee's "Large" Bush Lima Beans.** Is an immense yielder, each bush bearing from 50 to 200 of the handsome, large pods, well filled with very large beans, which are identical in size and luscious flavor to the well-known large Pole Limas. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.50. 4 Qts. $2.75. Pk. $5.25.

1037. **Dreer's Bush Lima Beans.** This Bush Bean produces pods in great abundance, 185 having been counted on a single plant. The Beans grow close together, sometimes 5 in a pod and very thick, sweet and succulent. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1038. **Henderson's Dwarf Bush Lima Beans.** Producing Beans of smaller size, is very productive and decidedly delicious. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

*1 Qt. to 150 Hills*

# Pole or Running Beans

*10 to 20 Qts. to the Acre*

1027. **Lazy Wife or White Pole Cherry Beans.** The pods of medium, dark green color, are produced in great abundance and measure 4½ to 6 inches in length; are broad, thick, very fleshy and entirely stringless. They retain their rich, tender and stringless qualities until nearly ripe. Each pod contains 6 to 8 round white beans which make excellent Winter Shell Beans. Pkt. 10c. Pt. 45c. Qt. 85c. 2 Qts. $1.55. 4 Qts. $2.85. Pk. $5.50.

1025. **Point Market Prolific Pole Beans.** A very productive and delicious Stringless Pole Bean. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1028. **White Creaseback or Best of All.** The best early Stringless Green Podded Pole Bean. Productive. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1030. **Old Homestead. (Improved Kentucky Wonder.)** Enormously productive; stringless. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1220. **Horticultural Pole, Cranberry or Wren's Egg.** This is the popular pole cherry Bean, growing for either snapshorts or dry shell Beans, especially adapted for short seasons and cool locations. Productive; pods four to five inches in length, one-half inch broad, thick and fleshy. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.50.

1258. **Red Speckled, Cut Short, or Corn Hill.** An old variety, very popular for planting among Corn and will give a good crop without poles. Vines medium, not twining tightly, pods short, round and tender. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.50.

1259. **Dutch Caseknife.** Early, long, green, flat pods, white seed. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.35. 4 Qts. $2.50. Pk. $4.50.

Early Leviathan Pole Lima Beans

*1 Qt. to 150 Hills. 10 to 12 Qts. to the Acre*

# Pole Lima Beans

*Parcel Post Rates, see Page 5*

*We supply Packets of Beans at 5c and 10c each, postpaid*

1032. **Giant Emerald Isle. Bolgiano's New Pole Lima Bean.** This wonderful bean is the largest podded, and the heaviest cropper of all Limas. It grows green, dries green, stays green. (Specialty, see page 23.) Pkt. 10c. Pt. 45c. Qt. 85c. 4 Qts. $2.75. Pk. $5.25.

1040. **Early Leviathan Pole Lima Bean.** This sort is at least one week earlier than any large Pole Lima yet offered and fully two weeks earlier than most. Earliness is often obtained at a sacrifice of other features, but in this variety we claim superiority not only in this respect, but in size of bean and pod and enormous productiveness. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1041. **Dreer's Improved Pole or Challenger Lima.** Outyield any Lima Bean ever offered. Each pod contains from 2 to 6 delicious Beans, so compactly placed that they make indentations in each other. Pods are produced on the vines in great clusters. The yield is continuous and abundant. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1223. **Henderson Ideal Pole Limas.** Very early, wonderfully productive. Pt. 40c. Qt. 75c. 4 Qts. $2.60. Pk. $5.00.

1042. **Seibert's Early Lima.** Pods long, thin and easily opened. The green Beans are very large; handsome and delicious quality. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1043. **Jersey Extra Early Lima.** Is 10 days to 2 weeks earlier than any other Pole Lima, except the Leviathan. The beans are exceptionally tender and delicious. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1044. **Carolina or Sieva Beans.** Very early and productive. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1046. **Ford's Mammoth Extra Large Lima Beans.** Its pods are large in size, containing from 3 to 8 Beans. They are unsurpassed in quality and productiveness. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1047. **King of Garden Lima Beans.** Outrivals all other Pole Limas. Its vine has a luxurious growth, which abounds with enormous pods, often 5 to 8 inches long, and filled with 5 or 6 perfect Beans to a pod. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1224. **Carpenteria Pole Limas.** One of the longest podded and heaviest croppers of all Limas. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1045. **Extra Large Lima.** Large white Bean; very tender, equally good in Winter if soaked 10 hours before cooking. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Beet

BETTERATE
*Remolacha*
Salatrübe

*Parcel Post Rates, see Page 5*

*Our Beet is carefully grown from the very best stock seeds in the world. In addition to this, we take out of the ground each Beet and examine it carefully; if the color is not a fine dark red, and is not perfect in shape, and if it is late in maturing, we will destroy it, as we only save our seed from as near perfect roots as it is possible to grow.*

**Culture.** Fibrous loam, well drained and well enriched, will raise good Beet crop. For early table Beets, have drills 16 to 20 inches apart, and sow the seed about 1 inch deep, as early as the ground can be put in good shape, or seed may be sown under glass four weeks sooner, and the young seedlings transplanted to open ground, to give an extra early crop. Give thorough and clean cultivation, and thin the plants to stand 3 to 4 inches apart in the row. For succession sow at intervals to middle of July. For earliest sowings a light dressing of nitrate of soda, say 100 pounds per acre, will sometimes work wonders.

377. **Bolgiano's New Early Spring Beet.** New introduction. (Specialty, see page 14.) First beet in market. Most perfect shape and color. Earlier maturing than Crosby's Egyptian and of a much finer grain. Has very small tap root and small top. All coming into maturity at same time. Well adapted for forcing. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

295. **"Bonfire," Bolgiano's New Early Beet.** (Specialty, see page 24.) A splendid new variety especially adapted for market gardeners, being suited for forcing under glass and for open ground culture. For home garden this Beet will be found desirable, as it retains its freshness and high quality without becoming tough. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

18. **Bolgiano's Deep Blood Beauty Beet.** The most popular market gardeners' Beet ever introduced. (Specialty, see page 24.) Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

12. **American Beauty Beet.** The skin and flesh of **"American Beauty" Beet** are both a deep rich blood crimson color. It matures just after the Eclipse, has a most beautiful form, being a little deeper than round, medium in size, generally about three inches in diameter, has a remarkable surface and a small tap root. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. $2.50.

115. **Early Model Beet.** This is a fine selection of blood red Beet, extremely smooth and of symmetrical growth, rich color and desirable shape. It makes a rapid growth and matures very early. The shape is nearly round, and color of flesh blood red. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25.

3. **Early Ox-Blood. 6 Reasons Why We Introduce This New Beet.** 1. It is extra dark blood color from end of its tap root to top of its short graceful leaves. 2. Early as the Crosby Egyptian. 3. Almost globe shape. 4. Small amount of even foliage of deep ox-blood color. 5. Beets are very smooth and free from side rootlets. 6. Flesh fine grained, sweet and of ox-blood color. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25.

4. **Extra Early Eclipse.** Remarkable for its very rapid growth, the perfection of its form—which is globular—of its beautiful crimson flesh, and for its dwarf foliage. Roots are bright glossy red. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. Lb. $2.00.

5. **Crosby's Improved Extra Early Egyptian Beet.** An improvement on Extra Early Egyptian, being as early, but of more desirable shape, color and quality. It is very sweet and tender; a most valuable sort for early market, as it is ready before any other Beet of equal quality. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. $2.50.

6. **"New Crimson Globe" Beet. This is one of the best Bunching Beets yet introduced.** A handsome variety of medium size, almost globe shape, and entirely free from rootlets; a grand second early or main crop sort. The roots are of medium size. Beets average 10 inches in circumference, very handsome in shape, being a little deeper than round, with a remarkably smooth surface. The foliage is small and of a rich bronze purple, borne on slender stems which occupy but a small portion of the root. Flesh is a rich blood red, slightly zoned or ringed in a most beautiful manner, making it very attractive in appearance; never stringy. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. $2.50.

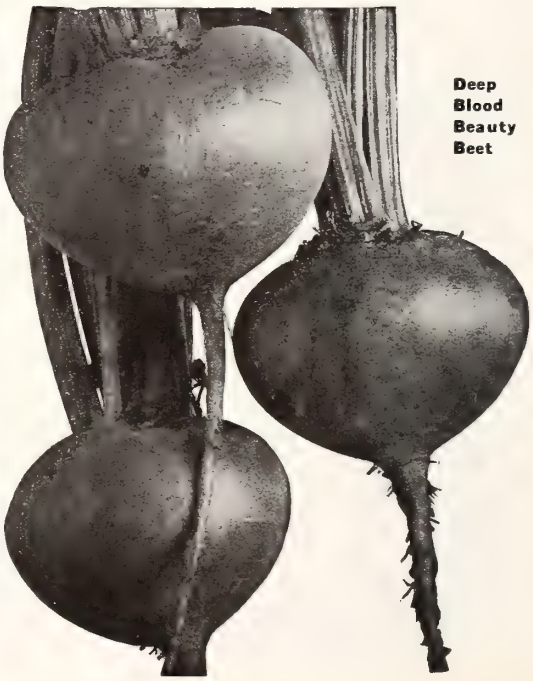
7. **Detroit Dark Red Beet.** A splendid beet of a dark red color, for home or market. By far the best for canning, on account of its beauty. Small, upright tops and perfectly small roots. Flesh zoned with lighter and darker bands; tender and sweet. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50.

11. **Extra Early Dark Red Flat Egyptian Beet.** The Egyptian Beet is one of the most popular varieties among market gardeners for forcing purposes. Justly or unjustly it is considered to be the earliest of all. It certainly will bear close planting in the valuable space under glass or in a warm garden in early Spring. It is turnip-shaped, and when young is crisp and tender. In color it is dark red. To gardeners having a preference for Egyptian we offer the best strain of seed now on the market. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25.

20. **Early Blood Turnip Beet, New Improved.** It is early, smooth, does not grow overlarge, has few roots. It does not become stringy, matures a medium size, deep crimson Beet of decided uniform type. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. Lb. $2.00.

21. **Edmand's Blood Turnip Beet.** A handsome, clean, turnip-shaped blood Beet. Skin and flesh are of a deep blood red, sweet and tender in quality and unsurpassed for solidity and keeping purposes. The roots grow regular and are of right marketable size. Tops are small, allowing them to be grown close together. They mature early and give every satisfaction as a bunching sort. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

10. **Early Large Egyptian.** None better for an early general crop than the early Egyptian; handsome shape and does not crack open. This crop commands a good market all the season. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.



Deep Blood Beauty Beet

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Beets—Continued

*Parcel Post Rates See Page 5*

13. **Lentz Extra Early Beet.** Color a deep, blood red, tender and sweet at all stages of its growth. Has small top and can be used six weeks from sowing. Very productive, a splendid keeper and shipper. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. Lb. $2.00.

358. **Nutting's Early Gem Beet.** Extremely early, light colored top, flesh beautifully zoned light red. Very popular as a Florida Shipping Beet. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25.

533. **Bassano Extra Early Flat.** A very early, tender variety of Beet. It has alternate rings of rose and flesh colors, regularly arranged. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

336. **Bastian's Extra Early Beet.** An early, large sized, turnip-shaped Beet of the brightest red color, beautifully zoned with rings of lighter color, and of the very best quality. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

357. **Burpee's Black Red Ball Dark Leaf Beet.** Extremely dark red in color of both foliage and flesh, deliciously sweet in flavor. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

514. **Dewing Blood Turnip.** Early, large, fine turnip form and bright red color, zoned with lighter rings. Profitable for market or home garden. An old favorite. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

571. **Half Long Dark Blood.** This is rapidly becoming a very popular sort and will probably produce more bushels from a given area than any other sort, as it does not occupy so much space in the rows as the turnip-shaped varieties. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

15. **Long Smooth Blood Beet.** An old time favorite in the South. Has long, smooth, blood-red roots, going well down into the soil, enabling it to resist drought and heat. Flesh very tender and sweet. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

165. **Lucullus. The New Swiss Chard or Spinach Beet,** but can be served both as Asparagus and as Spinach. Delicious. (Specialty, see page 24.) Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

341. **Swiss Chard or Silver Beet.** Grown exclusively for the foliage which, cooked, makes most delicious greens. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25.

**Extra Early Eclipse Beet**

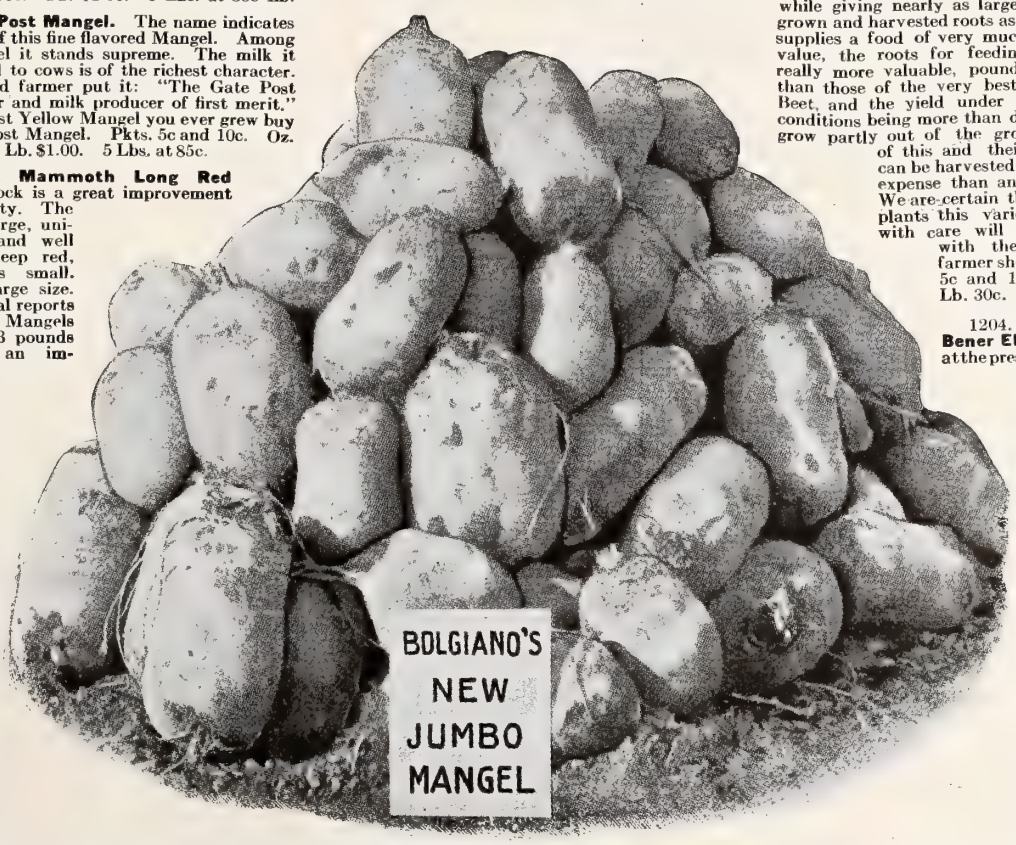
# Mangel Wurzel

**Culture.** Sow 5 pounds to the acre in April or June, in rows 3 feet apart, and thin to 9 inches in the row. Cultivate frequently with horse tools and you will have an abundant crop of roots for Winter use

1151. **New Jumbo Mangel.** For milch cows and cattle generally the new Jumbo Mangel has no equal. It is a milk producer of the highest quality and at the same time keeps the cattle over Winter in prime condition. It will outyield any other Mangel two to one. It is easy to grow, producing immense roots in great quantities, thus yielding a most profitable crop. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00. 5 Lbs. at 85c Lb.

1152. **Gate Post Mangel.** The name indicates the immense size of this fine flavored Mangel. Among the Yellow Mangel it stands supreme. The milk it produces when fed to cows is of the richest character. As one experienced farmer put it: "The Gate Post Mangel is a butter and milk producer of first merit." If you want the best Yellow Mangel you ever grew buy Bolgiano's Gate Post Mangel. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00. 5 Lbs. at 85c.

1153. **Giant Mammoth Long Red Mangel.** Our stock is a great improvement on the old variety. The roots are very large, uniformly straight and well formed. Color deep red, roots solid, tops small. Roots attain a large size. We received several reports last season of Mangels weighing 20 to 23 pounds each. Produces an immense bulk and tonnage. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00. 5 Lbs. at 85c. 10 lbs. at 75c.




1154. **Improved Golden Tankard Mangel.** We have for years insisted that this was the best Mangel grown, and each season strengthens us in the position we took when it was a comparatively unknown sort. We recommended it as the best Mangel by far for dairy farmers. It combines apparently all the fine points possible to condense into a Mangel. The color is a deep, rich yellow. The flesh is firm and solid and a rich, golden yellow in color. On account of its shape enormous crops are grown, and it is easily lifted from the ground. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00. 5 Lbs. at 85c. 10 Lbs. at 75c.

359. **Golden Giant Intermediate.** Root intermediate between the long and the globe-shaped. Flesh white, firm and sweet, much liked by cattle. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00. 5 Lbs. at 85c. 10 Lbs. at 75c.

**"Bonfire" the Earliest in Alabama**

*On September 16, 1916, Mr. Theodore Voigt, of Cullman Co., Ala., wrote: "Bolgiano's 'Bonfire' Early Beet Seed are the earliest Beets that we have ever had. They are as sweet and as early as they can be. When we order again we certainly will order more of this Beet."*

# Sugar Beets

**For Stock Feeding**

**Culture.** Sow and cultivate same as Mangel except that they should be thinned out 6 to 8 inches in the row.

1155. **Giant Feeding Sugar Beet or Half Sugar Mangel.** This magnificent Sugar Beet, while giving nearly as large a yield of easily grown and harvested roots as a crop of Mangels, supplies a food of very much higher nutritive value, the roots for feeding purposes being really more valuable, pound for pound, than than those of the very best strains of Sugar Beet, and the yield under equally favorable conditions being more than double. The roots grow partly out of the ground and because of this and their shape, the crop can be harvested and stored at less expense than any other root crop. We are certain that every one who plants this variety and grows it with care will be much pleased with the crop. Every farmer should try it. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

1204. **Klein-Wanzle Bener Elite.** This variety at the present time has probably a wider cultivation than any other Sugar Beet. It may be distinguished by its brighter color and its lighter colored leaves, which are beautifully undulating, and scalloped around the edges; while not, as a rule, equal to the Vilmorin in Saccharine richness, it is considerably more productive. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

360. **Lane's Improved Sugar.** An American variety and the best stock-feeding Beet known. It is not so sweet as the French Sugar Beets grown especially for sugar making, but the roots are longer and finer grained; very sweet. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

**Deep Blood Beauty Beet Very Satisfactory**

*On June 15, 1916, Mr. M. H. Tripp, of Jasper Co., S. C., wrote: "The Deep Blood Beauty Beet Seed bought of you were very satisfactory. Planted in September and ate tender, sweet Beets until March. Had a few seeds left, which I planted April 1st and started eating May 27th. I find that they mature quickly and are very sweet, remain tender and have a nice appearance."*

**It is Surely a Beauty and a Money Producer**

*On June 21, 1916, Mr. C. G. Megaree, of Lake Co., Fla., wrote: "In reference to Bolgiano's Deep Blood Beauty Beet Seed, it is well named. It is surely a beauty and a money producer. My yield netted me over $200 per acre over all expenses. I would recommend it to all market gardeners."*

☞ *We Pay Postage on All Cabbage Seed—Everywhere*

# Cabbage

*One Oz. will produce about 2,500 plants. ¼ Lb. to transplant for one acre.*

CHOU *Berzo de Repello* Kohl

## Bolgiano's High-Bred American-Grown Cabbage Seed Will Produce the Best Crop You Have Ever Grown

*No vegetable is of greater importance to the market gardener than the Cabbage, and to many growers the success or failure of this crop means gain or loss for the year. Cabbage seed, therefore, is the last seed in the list to buy because it is cheap. Much of the seed sold at a low price is imported from European countries where, owing to the climate, it produces large quantities of seed; but it is practically worthless in America. We exercise exceptional care in growing and selecting our Cabbage seed. It is all high-bred American-grown, except such varieties as should be grown abroad to get the best results, such as the Danish Ball Head.*

**Culture.** Soil for Cabbage should be rich and heavy loam, with good drainage. On such a soil, with an abundance of stable manure, excellent crops are sure to be grown. For early Spring sow in Fall, not too early, or the plants are liable to bolt in the Spring, instead of heading. In a month the plants will be fit to transplant to cold frames where they are wintered, taking care in planting to set the young plants down to the first leaves. Transplant in Spring as soon as the ground can be worked, setting the plants 2 feet apart one way and from 12 to 18 inches the other, according to the variety. For late or Winter crops, the seed is sown in May, and the plants set out in July. In this case they are set in rows 2 by 3 feet, so as to work them with a horse and cultivator

**The Charleston, or Large Wakefield Cabbage**

## Extra Early Cabbage

25. **"Big Winner" Wakefield.** (Specialty, page 25.) We introduced this remarkable Cabbage eight years ago. It met with a hearty reception from every one who grew it. Every year we receive a great many letters of praise and congratulation regarding the Big Winner Wakefield Cabbage. No other Cabbage of which we have knowledge has aroused such enthusiasm among Cabbage growers as has our Big Winner Wakefield. It has the same general characteristics of other Wakefield Cabbages, the heads being conical with a rounded or blunt point. It is, however, far superior to other strains of Wakefield Cabbage, being nearly double the size and better quality, and at the same time is fully as early. It has few outer leaves, permitting close planting, so that more heads can be grown to the acre than with other sorts. Large Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. Lb. $6.00.

27. **Extra Early Express.** (Specialty, see page 25.) This, the earliest of all Cabbage, has produced marketable heads in 80 days from the sowing of the seed. It can be planted close and yields large, early paying crops. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

26. **New Leader.** (Specialty, page 25). As early as the Wakefield, yields 12,000 heads, one-third more per acre than any other extra early Cabbage. The outer leaves are so few and so small that they can be planted very close. The heads are compact and solid from the time a head is formed and keeps so until thoroughly matured, thus enabling extremely early cutting of small, hard heads, or later when the Wakefield comes in, of large, thoroughly matured, solid, round, flat heads. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

373. **Enkhuizen Glory.** Is a valuable, early variety. It produces fine, marketable heads and is a splendid sort for the private garden and market gardener who grows for high-class trade. The heads are very solid with but few outer leaves and of such compact growth to permit close planting. The quality is excellent. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

28. **Extra Early Jersey Wakefield. American Grown.** An excellent, early sort. Heads formed like a Wakefield, but ten days earlier; habit vigorous, short stem and most profitable to grow. Pkts. 5c and 10c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. Lb. $6.00.

376. **Eureka Cabbage.** An extra early flat variety. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

29. **Extra Early Pilot Cabbage. American Grown.** Three weeks earlier than the Jersey Wakefield. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

30. **Early Jersey Wakefield Cabbage. Bolgiano's Selected Stock. True Type.** The most popular early Cabbage with market gardeners all over the country. It is grown in vast quantities for shipment to Northern cities. Unequaled for size, solidity, earliness, uniformity and trueness, is the universal verdict of Cabbage growers. Our Stock of Wakefield is the earliest in cultivation. Every Cabbage grower should use our Wakefield. Our seed is ordered by large Cabbage growers long in advance of the time of sowing seed in order to secure our fine stock, which has never failed to produce satisfactory crops. Our seed is used in all the States where early Cabbage is grown. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. Lb. $6.00.

32. **The Charleston or Large Wakefield. The Best Large, Early Cabbage.** This Cabbage has created a sensation with the Cabbage growers all over the country on account of the decided advantage it has over all other sorts. It can be the FIRST variety SENT TO MARKET, and on account of its handsome appearance will invariably bring the tip-top prices. If, however, the early market prices are low, it can be safely left standing in the field to mature to an extra large, compact, solid, magnificent Cabbage, which has never failed to attract the admiration of the most skilled gardeners, and always brings better prices than any other sort harvested at the same time. Our stock is thoroughly reliable. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

266. **"Copenhagen Market," New Early Danish Cabbage.** (Specialty, see page 25.) As early as Charleston Wakefield. This new Cabbage is very heavy and solid, like the Danish "Ball Head" type of Cabbage; makes a fine, large, globe-shaped head with well-developed outside leaves, but is very much earlier in maturing than any of the Danish Cabbages, and makes a very fine second-early variety, coming in about two weeks later than the "Early Jersey Wakefield." The heads weigh 14 to 16 pounds each. The seed is very scarce this year. Pkt. 10c. ½ Oz. 35c. Oz. 60c. 2 Ozs. $1.00. ¼ Lb. $1.85. Lb. $6.50.

33. **Early Large York.** This is a very valuable, early variety and follows the Express and Jersey Wakefield in heading. The heads are round, heart-shaped and firm. Its dwarf growth will permit them being planted closely together. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

34. **Early Winnigstadt—The Prussian Prize Stock.** The popularity of Winnigstadt Cabbage in all sections of the world is proverbial, but there is a great difference in the quality of the stocks. Some will produce heads of twice the size of others; the finest is grown in Northern Prussia. It is from this section that our famous stock was introduced a few years ago. It has become very popular with our market gardeners. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

**Bolgiano's Selected Jersey Wakefield Cabbage**

# Cabbage

## Second Early Varieties

**We Pay Postage On All Cabbage Seed—Everywhere**

154. **Bolgiano's Early "Square Deal" Cabbage.** The Best on Earth. (Specialty, see page 25.) The heads are solid and compact with very few outer leaves. For a fine, solid, tender, uniform, early, flat Cabbage, Bolgiano's "New Square Deal" Cabbage challenges the world. The demand for a Cabbage of this character led us by the most rigid and careful selection during the past five years to mature this Cabbage, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00.

35. **Bolgiano's "New Early" Cabbage.** It forms solid, compact, round, flat heads, the leaves growing close to the head, thus allowing more cabbage to be grown to the acre than any other sort. Its earliness (a week before other early, flat varieties) is one of its best marketable features. It heads so hard and so quick it becomes waterproof. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

36. **Florida Header Cabbage.** In color, shape and size the heads are most uniform. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

37. **All Head Early Cabbage.** For uniformity, reliability of heading, size, earliness and quality it is very superior. Its heads grow compact and free from spreading leaves. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

148. **Brunswick, Fottler's Cabbage.** In this vicinity the Brunswick is considered second to none by the market gardeners. Plants are very short stemmed; large leaves and very compact. Heads are large, flat, solid and of fine quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

38. **Henderson's Early Summer Cabbage.** In size, form, solidity and earliness this is truly a model Cabbage. It heads just after our Jersey Wakefield. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

39. **Long Island, Early, Flat Dutch Cabbage.** The heads are large and solid and mature very early—just after the select Jersey Wakefield, and may be marketed at the same time with the Wakefield. In every respect it is a Cabbage worthy of cultivation. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

40. **Early, Short Stem, Drumhead Cabbage Seed.** It is ready for marketing 2 or 3 weeks earlier than the late Drumheads, forms large, solid, rounded heads weighing from 15 to 25 pounds. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

41. **Henderson's Early Succession Cabbage.** A wonderful Cabbage for solidity, productiveness and fine, large heads. Matures early, has handsome color and fine quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

42. **Sure Head Cabbage.** (Pedigree Stock.) True American grown. Produces large, round, flattened heads that are all head, with fewer outer leaves, very uniform, firm and weighs from 10 to 15 pounds each. Splendid shipper and of an excellent quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

542. **Solid South.** This is one of the purest and truest Cabbages ever bred. Produces very large, shapely, solid heads. It is crisp, fine grained and of delicious flavor. An excellent shipper. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00.

53. **Bolgiano's Perfection Drumhead Savoy Cabbage.** Surpasses all varieties of Savoy Cabbage for uniformity of heads, beauty of curl and superior keeping qualities. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

49. **Mammoth Red Dutch.** Is the largest Red Cabbage, and heads very solid and is deep red in color to the very center. No Cabbage is better for boiling or slaw, and its beautiful red color specially fits it for pickling. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

375. **Volga.** One of the earliest, main crop cabbage of superior quality. Round head, short stem, compact growth; exceptionally hardy and a good keeper. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

374. **All Seasons.** An "all-season" variety, equally good for Fall and Winter as for Summer use. The heads are large, solid, round, flattened on top, and of best quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

**Bolgiano's Perfection Drumhead Savoy Cabbage**

**Bolgiano's "Ringleader" Large, Late, Flat Dutch Cabbage**

## Late or Winter Cabbage

96. **Bolgiano's "Ringleader" Large, Late, Flat Dutch Cabbage.** Will always produce heads of enormous size and of the very finest quality. (Specialty, see page 25.) Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

43. **Bolgiano's Extra Large, Late, Flat Dutch; Market Gardener's Choicest Stock.** Can be planted later than the oldtime varieties and matures more quickly into a handsome, EXTRA LARGE, solid, uniform Cabbage of perfect keeping qualities. It has of its own superior merits become a great favorite everywhere. If you want the best Flat Dutch that grows, try Bolgiano's Extra Flat Dutch. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

50. **Louisville Drumhead. (Best of all Drumhead Cabbage.)** There is no Cabbage of the Drumhead type which can be compared with this beautiful representative in shape, color, firmness and excellent table qualities. Heat and moderate drought have little effect upon it on account of the peculiar short stem and low habit of growth. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

372. **Pe-Tsai Chinese or Celery Cabbage.** (Specialty, see page 25.) Improved Chinese Cabbage. This vegetable is new to the public although old to the Horticulturists. Plant in July. Sow in drills 16 to 20 inches apart and the seedlings thinned two or three times. Profitable both as a shipping and market Cabbage. Pkts. 5c and 10c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

45. **The Lupton Cabbage.** Is a splendid late sort, heading after the second early sorts, and sooner than the Late Flat Dutch. It is particularly uniform in shape and size, holds its dark green color better than the late sorts. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

46. **Premium Flat Dutch.** It has long been the favorite sort for cold slaw and sauerkraut. It matures just before severe frost and keeps perfectly over Winter. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

47. **Large, Late, Drumhead Cabbage.** This splendid Cabbage produces enormous heads. Its good keeping quality makes it a first-class sort to carry over Winter for long distance shipping. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

44. **Boss Flat Dutch Cabbage.** The heads are large, hard, thick and flat, the leaves lapping across the center. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

52. **Henderson's Autumn King Cabbage.** It is often from 3 to 3½ feet in circumference, and weighs from 25 to 30 pounds each. Interior crisp, close, fine-grained, tender and white. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

48. **Danish Ball Head Cabbage.** This is the most excellent Cabbage, is very solid and outweighs any other Cabbage of equal size. The head is round with flattened top; a good keeper; first-class shipper and sells everywhere. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

## Brussels Sprouts

**Culture.** Sow in May, in the same manner as Cauliflower, and transplant in July, 1 foot apart in rows 1½ feet apart. Brussels Sprouts is the very best Winter vegetable that can be grown. It is as hardy as the common Curled Greens. When cooked through, such sprouts melt in the mouth like the tenderest Cauliflower, and are equally as good. If more widely known, Brussels Sprouts would be as popular as it is valuable.

22. **Bolgiano's Matchless, Long Island, Improved Brussels Sprouts.** Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50.

355. **Paris, Half Dwarf, Brussels Sprouts.** Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 90c. Lb. $3.00.

## Collards

23. **Georgia Southern, or Creole.** Forms a large, loose, open head, or a mass of leaves on a tall stem. Freezing does not injure, but rather improves their quality. Sow thick in drills, in rich ground, transplanting when 4 inches high, or sow in drills where the plants are to remain and thin to 2 or 3 feet apart in the row when of proper size. In the South sow from January to May, and August to October. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.

*Parcel Post Rates, see Page 5*
*One ounce of seed will produce about 3,000 plants*
*One-half ounce furnished at ounce rates, and one-half pound furnished at pound rates*

**Bolgiano's Earliest Snow Ball Cauliflower**

# Cauliflower

Chou-Fleur
*Coliflor*
Blumenkohl

**Culture.** For earliest Cauliflower, raise plants by sowing in hotbed or greenhouse during January or February, and transplant to flats or cold frames, 2 or 3 inches apart each way. Set in open ground as soon in Spring as the land can be put in good order. Soil to be a warm, very rich, fibrous loam, well supplied with humus and moisture. Copious water application during dry weather, especially when the plants are heading, and light dressing of nitrate of soda and potash are of much help. Set plants 2 to 2½ feet apart each way. For late Cauliflower to mature during pickling season (August15 to October 10) start plants in open ground like late Cabbages, and handle them like that crop. After the heads begin to form, draw leaves over and pin or tie them together to protect the head from the sun.

54. **New Century Cauliflower.** There is no Cauliflower that can equal it. (Specialty, see page 24.) Pkts. 10c, 15c and 25c. ¼ Oz. 80c. ½ Oz. $1.50. 1 Oz. $2.50. ¼ Lb. $8.00. ½ Lb. $15.00. Per Lb. $30.00. Postpaid.

105. **Danish Giant or New Dry Weather Cauliflower.** Will produce splendid crops in very dry locations. (Specialty, see page 24.) Pkts. 10c and 25c. ¼ Oz. 70c. ½ Oz. $1.25. Oz. $2.00. ¼ Lb. $7.50. ½ Lb. $14.00. Lb. $28.00. Postpaid.

55. **Snow Ball Earliest Cauliflower.** Our Snow Ball Cauliflower is the earliest, most hardy, and in fact the Cauliflower that you can plant and expect a crop of true, firm, snow-white heads. You cannot get better Snow Ball Cauliflower Seed no matter what price you pay. There is but one stock of Cauliflower that is better, and that is Bolgiano's New Century Cauliflower. Many of the beautiful, shapely heads measure from 10 to 12 inches in diameter. Our Cauliflower seed is saved from absolutely perfect plants and is grown by the most experienced and critical growers in localities best suited for perfect development. Best for forcing; best for Wintering over early crop. Every plant will produce a fine head. Pkts. 5c, 10c and 25c. ½ Oz. $1.25. Oz. $2.00. 2 Ozs. $3.75. ¼ Lb. $7.00. ½ Lb. $13.00. Lb. $25.00.

59. **Erfurt Extra Early Dwarf.** Extra Selected First Quality. Pkts. 5c, 10c and 25c. ½ Oz. $1.25. Oz. $2.00. 2 Ozs. $3.75. ¼ Lb. $7.00. ½ Lb. $13.00. Lb. $25.00.

56. **Le Normond's Short Stem.** Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.25. ½ Lb. $4.25. Lb. $8.00.

57. **Veitches Autumn Giant.** Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.25. Lb. $8.00.

58. **Extra Early Paris.** Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.25. ½ Lb. $4.25. Lb. $8.00.

*One ounce will sow 100 feet of drill; 3 or 4 pounds for an acre*

# Carrots

Mohre
*Carotte*
Zanahoria

**Culture.** Carrots do best in warm, deep, rather light and fairly fertile soil that is well supplied with humus, or on strong loam, having been in clover and broken the year before. For earliest crop, sow seed of the early, short-rooted sorts in April or May, in drills a foot apart and thin to 2 inches. For main crop, sow in May or June, or for succession even in July, using the long rooted varieties. The rows for these may be 16 to 20 inches apart, and the plants thinned to 2, 3 or even 4 inches.

91. **New King Carrot.** The greatest Carrot introduced in the last 10 years. (Specialty, see page 19.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85. ½ Lb. $1.50. Lb. $2.75. Postpaid.

60. **Scarlet Beauty Carrot.** 1. A handsome and prolific Carrot. 2. Rich deep scarlet in color. 3. In length, between long and half-orange. 4. Very straight roots. 5. Very little foliage for size of roots. 6. Delicious flavor 7. Heavy yielder. 8. Uniform in size. 9. Often 2½ to 3 inches at the top and 10 to 12 inches long. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85c. ½ Lb. $1.50. Lb. $2.75. Postpaid.

64. **Pride of the Market Carrot.** (Specialty, see page 19.) Has led all Half Long Carrots for 10 years. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

63. **Early Ox-Heart Carrot.** So very early, so shapely, so tender, and of such a fine, bright, scarlet color. Not only is extreme earliness a characteristic of our Ox-Heart Carrot, but its exceptionally fine quality, being almost entirely without core. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

356. **Parisian Forcing Extremely Early Carrot.** For hotbeds, greenhouses or very early cold frames. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85c. Lb. $2.75. Postpaid.

**Early Ox-Heart Carrot**

61. **Half-Long Orange Carrot.** The skin is clear, bright in color and the flesh is close in texture, of very fine grain, with very small core. For bunching the handsome appearance is a marked advantage. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

62. **Improved Long Orange Carrot.** Uniformly a deep orange color, growing a long, smooth, symmetrical Carrot. Remarkable for the absence of the detractive side roots and divisions at the point. Tremendous yielder and of a rich, sweet flavor; will retain its delicious flavor all Winter. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00. Postpaid.

65. **St. Valery, Long Red.** Color, orange-red. Roots large and handsome, intermediate in shape, between Danvers and Long Orange. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25. Postpaid.

66. **Early Scarlet Horn.** A very popular sort; quick growing; deep orange in color; blunt rooted; six to eight inches in length. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25. Postpaid.

67. **Danvers Half Long.** One of the heaviest croppers, roots dark orange color; eight to ten inches in length, thick and ending in a somewhat abrupt point. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

68. **Chantenay or Model.** Early, scarlet color, stump rooted, broad, thick shoulder, heavy cropper. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

69. **Nantes, Half Long, Stump Rooted.** Roots 8 or 10 inches in length, thick shoulder, deep orange and good cropper. Pkt. 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 70c. Lb. $2.25. Postpaid.

70. **Rubicon.** Early, half-long, stump rooted; color deep orange; of finest quality. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

570. **James' Intermediate Scarlet.** Roots similar in shape and size to Danver Pointed; color scarlet; nearly coreless. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25. Postpaid.

361. **Large, White Belgian Carrot.** Produces large roots four inches in diameter at the top and ten inches in length. It has a white skin and flesh. These Carrots are grown for feeding stock during Winter; they keep stock in fine condition. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.

**After Seven Years' Trial**

*On June 19, 1916, Mr. E. C. Harper, of Tangipahoa Co., La., wrote: "The Pride of the Market Carrot which you supplied me with last October came up fine. In spite of the weather conditions last Fall were very bad for Carrots to germinate, but my seed came up when my neighbor's failed. Now I have been planting your Pride of the Market Carrots for seven years and find them better than any other Carrots I ever planted."*

14. **Early Sunbeam.** Bolgiano's New, Extremely Early Carrot. This beautiful, delicious, exceptionally early forcing Carrot comes at the time of the year when new vegetables are most appreciated and enjoyed. Be sure to plant some. (Specialty, see page 19.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85c. ½ Lb. $1.50. Lb. $2.75. Postpaid.

8. **Klondike or Coreless Carrot.** An entirely new variety of Carrot, grows 6 to 7 inches long and 1½ inches through. Color, rich orange-red. (Specialty, see page 19.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

**Pride of the Market Carrot**

*Pkts., Ozs. and ¼ Lbs. Delivered Free—Everywhere*

# Celery

*Parcel Post Rates See Page 5*

**Culture.** One ounce will produce about twenty-five hundred plants and sow about two hundred feet of row. Sow the last of March or early in April, in an open border, in rich mellow ground in shallow drills, watering freely in dry weather. By rolling or pressing in the seed, the result will be more satisfactory than when only covered. Cut the tops off once or twice before planting out, to make them stocky. When the plants are 5 or 6 inches high, transplant the dwarf varieties 3 feet and the taller sort 4 feet between the rows; plant 6 inches apart in the rows. Cultivate well and when large enough, blanch by earthing up. The first operation is that of "handling," generally done by the beginning of September. After the soil has been drawn up with the hoe, it is drawn around each plant by hand to keep the leaves firm in upright position and prevent spreading. When plants have become "set" in an upright position and the Celery is wanted for early use, they should be "banked." This is done by throwing the soil up as close to the plants as possible with a plow and finishing it with a spade, bringing the earth nearly up to the tops of the plants. The method employed now for protecting it is by covering the tops of the banks with waterproof felt paper.

## Bolgiano's French Golden Self-Blanching Celery

*It is used Exclusively by the Largest and Most Experienced Celery Growers and annually produces Enormous Profits. This is the finest stock in the world. Stands shipment better than any other.*

71. While you can readily afford to put your whole crop in our stock of this **most valuable** Celery, you cannot afford to let this year go by without growing some of it. We have positively refused to sell any Self-Blanching Celery Seed except this stock. The Celery it produces will not only ship well but will bring the highest market prices. It will create a new price for you; your commission man can get outside figures for it, and he will sell quickly all you can ship. Try our stock; YOUR PRAISES will be louder than ours. Perfect, solid, crisp, vigorous stalks; thrifty, compact growth, self-blanching to a very remarkable degree; even the outer ribs become a handsome, fresh, clean, yellowish color; with a heart that is large and solid, of a beautiful rich, golden-yellow color. It never becomes stringy or pethy. To fully appreciate its beauty and attractions, it must be seen. Many customers place their orders with us six months before planting time in order to be sure of this stock of seed. (Specialty, see page 19.) Pkt. 10c. ¼ Oz. 25c. ½ Oz. 45c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $10.00. Postpaid.

395. **Golden Self-Blanching. (American-Grown Seed.)** An early sort, requiring but little labor to blanch. Heart rich golden-yellow, with light yellowish-green outer leaves. This Celery is in condition for use early in the Fall. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00.

76. **Sweet Nut Celery.** Most delicious Celery grown. We recommend it for nearby markets and home use. (Specialty, see page 19.) Pkt. 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

73. **Giant Pascal Celery.** This is a large, solid, excellent sort. It blanches very quickly to a beautiful, yellowish-white color, is very solid and crisp, and a fine nutty flavor. Stalks grow broad and thick, a single branch making a large bunch. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.

**Produced a Fine Crop—The Dryest Season in Florida**

*On June 16, 1916, Mr. Otto Gottfried, of Manatee Co., Fla., wrote: "In regard to Bolgiano's French Golden Self-Blanching Celery Seed, will say that we have passed through the dryest season I have ever experienced in Florida. I grew my crop without irrigation, and under the hot and dry weather conditions was agreeably surprised at the results. Had a good crop and none of my Celery sold for less than $3.00 in the Richmond (Va.) market and averaged $3.25 in the Charlotte (N. C.) market. I shipped every day through the whole season from January 1st to May 15th, not stopping for gluts. Under the weather conditions this season I expected to lose heavy by the Celery going to seed, but did not find one plant in that condition."*

**Best Crop He Ever Had—1,300 Crates Per Acre**

*Mr. W. A. Pitts, Jr., of Orange Co., Fla., wrote as follows: "I planted your Golden Self-Blanching Celery Seed last season and am now cutting the best crop I ever made, about 1,300 crates per acre, and I want the price of 4 pounds of the same stock of seed."*

**Best in Forty Years**

*On December 15th, Mr. Chas. A. Freund, of Baltimore Co., Md., wrote: "The Golden Self-Blanching Celery seed I bought from you is certainly the finest I have ever had and I have been in business for forty years. Do not fail to save me some seed for next year."*

**Bolgiano's New Victory Celery**

81. **New Victory Solid French Grown.** The Very Best Winter Keeping Celery. (Specialty, see page 19.) Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

72. **Perfected White Plume Celery.** Is the most extensively used on account of its extreme earliness. Its stalks and portions of its inner leaves and heart are white naturally. By simply tying the plant together, or by drawing the soil firmly against the plant with the hand and repeating the operation to hold the soil already against the plant in position, the work of blanching is completed. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.

75. **New Winter Queen Celery. (Pedigree Stock.)** A good keeper and beautiful in appearance. Ribs perfectly solid, crisp and of a delicious, nutty flavor. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 90c. Lb. $3.00. Postpaid.

74. **Dwarf Golden Heart Celery.** Is crisp, solid, handsome and most excellent flavor, with a beautiful Golden Heart. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 90c. Lb. $3.00. Postpaid.

79. **The Pearl Le Grand Celery.** Keeps in perfect condition over Winter and after other sorts are gone. Its large golden heart has a rich nutty flavor. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 90c. Lb. $3.00.

78. **Giant Golden Heart Celery.** A gardener found in his Dwarf Golden Heart a few plants of larger growth. A careful selection made for many years resulted in the Giant Golden Heart, which excels for larger size, solidity and keeping quality. Pkts. 5c and 10c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.

*1 Ounce will sow 20 square feet, 6 pounds will sow an acre*

# Corn Salad

MACHE—*Macha o Vaierianilla*
Sterhsala

**Culture.** Sow during August or early in September, in drills ¼ inch deep and 6 inches apart. If the weather is dry when the seed is sown tread it lightly to insure germination. Keep down weeds with hoe. Just before the Winter, cover thinly with straw or leaves.

24. **Large German Corn Salad.** Used as a salad and for garnishing. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

# Cress

CRESSON—*Berro o Mastuerzo*—Kreffu. **Culture.** Sow curled or pepper grass thickly, in shallow drills, every 2 weeks. It should be cut often and will continue to grow. It is useful for salad and for garnishing.

520. **True Water Cress.** Should be sown in damp soil; or if a stream of water can be utilized, they would be much finer. They will thrive well in damp hotbeds. Rightly managed, their culture is very profitable. To obtain early salad it is a good plan to sow with Water Cress Seed a strip 4 inches wide on the upper margin of the hotbed, inside the frame, where it is always cool. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

521. **Fine Curled or Pepper Grass.** Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.

## Celeriac, or Turnip-Rooted Celery

**Culture for Root Celery.** Sow the seed at the same season and give the same treatment as Celery. Transplant the young plants to moist, rich soil in rows 2 feet apart and 6 inches apart in the rows.

139. **Giant French Celeriac.** There is not a single item of interest in the growing and developing of seeds that we pass by without most thoroughly investigating and testing to see if there is something of value to our customers. To prove our watchfulness, we are here introducing the Giant French Celeriac. Many thought the Celeriac which the Market Gardeners have had for years was good enough, but we are always on the alert for something better and are rewarded for our pains by being able to offer this splendid Celeriac. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 75c. Lb. $2.50. Postpaid.

83. **Large, Smooth Prague Celeriac.** A large Celery flavored root used extensively for flavoring soups, pickles, etc.; also relished sliced as a salad with pepper and vinegar. It is also used to flavor chicken and potato salad. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. Lb. $2.00. Postpaid.

**New Giant French Celeriac**

**Large German Corn Salad**

**Snow White Evergreen Sugar Corn**

# Sweet or Sugar Corn

WELSH KORN
*Mais*
~~Maiz~~

*We supply packages of Sweet Corn at 5c and 10c each, Postpaid. One Quart will Plant 20 Hills; 8 to 10 Quarts for an Acre in Hills.*

*Sugar Corn, weight by Parcel Post: Pts., 1 Lb., Qts. 2 Lbs., 4 Qts. 6 Lbs., Pk. 11 Lbs.*

*Parcel Post Rates, see Page 5.*

**Culture.** Seed of the sweetest varieties is liable to rot if planted in wet or cold ground. Yet if we have an early warm spell in Spring, it may pay us to take some risks. Often the plants, when once up, will escape injury by a belated light frost. Plant in warm soil 5 or 6 kernels to a hill, making the rows 3 feet apart for the dwarf or early sorts and 4 feet apart for the taller late sorts. Hills to be 2 to 3 feet apart in the rows, thin out to three plants in a hill. Hoe often and draw soil up to the stem, break off side shoots.

## Extra Early

1051. **Double XX Extra Early Adams' Sweet Corn.** Two weeks earlier than Extra Early Adams', large ears completely filled with 10 to 14 straight rows of snowy white deep grains. Per ear 10c. Doz. ears $1.00. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

1052. **Adams' Extra Early.** A splendid early variety, largely grown for early market. Pt. 25c. Qt. 40c. 4 Qts. $1.40. Pk. $2.50.

1053. **Second Early Adams'.** Ears are larger and later than Adams' Extra Early. Pt. 25c. Qt. 40c. 4 Qts. $1.40. Pk. $2.50.

1050. **Gillespie's First Early Patapsco Neck Corn.** The very First Good Size Corn that can be brought to market. It is so hardy that it can readily be planted as soon as the ground is in good working order, and will, from the day of its germination, hurry forward to meet the early demand for fresh Corn, which is always very keen and causes this delicious, attractive and superior Corn to bring profitable prices. Pt. 25c. Qt. 40c. 4 Qts. $1.40. Pk. $2.50.

1136. **California Golden Country Gentleman Corn.** (Specialty, see page 27.) This is a wonderful combination of the "Cream and Honey" Sugar Corn and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious than the good points of these two corns combining into one? Don't take chances of forgetting it—send in your order today certain. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.40. 4 Qts. $2.60. Pk. $5.00.

1223½. **Cory White Cob.** A selection from Red Cory, having white kernels and white cob. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

1224½. **Red Cory.** A very early variety, with good-sized ears and large red grains. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

1226. **Metropolitan.** Handsome, large ears. Pt. 25c. Qt. 45c. 4 Qts. $1.40. Pk. $2.50.

1182. **Bolgiano's New "Cream and Honey" Sweet Corn.** (Specialty, see page 27.) Extremely early, most delicious flavor, exceptionally fine quality. Should be tried by every wide awake market gardener and in home garden, where the "best" of everything is enjoyed. Per ear 15c. Doz. $1.75. Pkt. 10c. Pt. 40c. Qt. 75c. 2 Qts. $1.25. 4 Qts. $2.25. Pk. $4.00. Bu. $15.00.

1005. **Early "Butter-Nut" Sugar Corn.** (Specialty, see page 27.) New Variety, follows "Cream and Honey" Sugar Corn by four to seven days. Ears seven to nine inches long, with fourteen rows of good size "Butter-Nut" pearly white grains. Stalks grow about five feet high and produce two fine ears. Per ear 15c. Doz. ears $1.75. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.25. Pk. $4.00.

1049. **65-Day White Cob Corn.** This Extremely Early Corn looks like Snow White Evergreen Corn, but is ready for the market in 60 to 65 days from planting. (Specialty, see page 27.) Per ear 10c. Doz. ears $1.00. Pkt. 10c. Pt. 25c. Qt. 40c. 2 Qts. 75c. 4 Qts. $1.40. Pk. $2.50.

1112. **Golden Bantam Corn.** This very early, yellow grained Sweet Corn when in best condition for the table is remarkably sweet and tender. The stock we offer has been improved by several years of careful selection, and therefore will be found decidedly superior to much that is offered. Per ear 15c. Doz. ears $1.75. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25.

1225. **Kendel's Early Giant.** Noted for its large size and extreme earliness. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

1256. **Howling Mob.** Superb long ears of sweetest quality. Stocks are of strong, vigorous growth 4½ to 5 feet in height, abundant foliage and generally produces two fine ears to a stalk. Price per ear 15c. Doz. ears $1.75. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1115. **Premo 60-Day Corn.** Experts pronounce this Corn to be from 5 to 7 days earlier than any other Sugar Corn in existence. It is superior to many leading early varieties in quality, size and yield. Can be planted as early as Adams' for the young plant withstands slight frosts. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1055. **Early Minnesota.** Ears larger than the Cory and matures between that variety and the Crosby. Eight rows of quite large sweet grains. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00. Bu. $10.00.

1057. **Mammoth White Cory Sweet Corn.** Produces ears 7 to 8 inches long; 12-rowed; white-cobbed and covered with very large white grains of extra quality. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

## Second Early

1068. **Peep-o'-Day.** The two points to this remarkable Corn are its extraordinary earliness and unparalleled sweetness. So marked is its sweetness and delicacy of flavor that many of our customers plant Peep-o'-Day exclusively, arranging the plantings a few days apart so as to have this delicious Corn throughout the season. It is wonderfully productive. The stalks bear from 3 to 5 ears each and the growth being dwarf—about 4 feet—admits of a very close planting. Prices: Pt. 30c. Qt. 50c. 2 Qts. 90c. 4 Qts. $1.75. Pk. $3.00.

1219½. **Champion Sweet Corn.** Ears nearly as large as Evergreen and pure white. Nearly as early as Minnesota. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1056. **Early Crosby.** Early, matures after Minnesota; fair-sized ears of good quality. Pt. 35c. Qt. 60c. 4 Qts. $2.00. Pk. $3.75.

1059. **Earliest Sheffield Sweet Corn.** Planted as early as Adams', it will stand light frost, makes strong vigorous growth with abundant foliage, growing about 5 feet, bearing usually 2 ears of handsome appearance, entirely free from smoot, exceptionally fine flavor and juicy. Per ear 15c. Doz. ears $1.50. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1060. **Extra Early Evergreen.** Ears like Evergreen—very large, with about 18 irregular rows and a very long grain of the very best quality; remains in condition for use longer than any other sorts, exceeding the Stowell's in this respect. Per ear 15c. Doz. ears $1.75. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1061. **Early Mammoth Sugar.** Market Gardeners' favorite. Two weeks earlier than the Late Mammoth. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1220½. **Perry's Hybrid.** Large, twelve-rowed ears; a little later than Minnesota; popular. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75.

1221½. **Shaker's Early.** Large ears, excellent quality; fine market sort; follows the Minnesota. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1222. **Truckers' Favorite.** Not a sugar corn, but used largely in Baltimore and the South as a table Corn. (Specialty, see page 27.) Per ear 10c. Doz. ears $1.00. Pt. 25c. Qt. 40c. 2 Qts. 75c. 4 Qts. $1.40. Pk. $2.50.

## General Crop

1066. **Snow White Evergreen.** (Specialty, see page 27.) Per ear 20c. Doz. ears $2.00. Pkt. 10c. Pt. 35c. Qt. 60c. 2 Qts. $1.10. 4 Qts. $2.00. Pk. $3.75. Bu. $14.00.

1067. **Stowell's Evergreen.** The truest strain of the leader of all Corns is in our possession. It remains longer in a first-class marketable condition than any other variety. Per ear 15c. Doz. ears $1.75. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50. Bu. $13.00.

1255. **Leonard's Narrow Grained Evergreen.** Ears are as large as the Stowell's Evergreen and average more rows to the ears, being of a very narrow grain. Ear 20c. $2.00 Doz. Pkt. 10c. Pt. 35c. Qt. 60c. 2 Qts. $1.10. 4 Qts. $2.00. Pk. $3.75. Bu. $14.00.

1137. **Zig-Zag Evergreen Corn.** An exceptionally sweet, delicious flavor Sugar Corn. The grains run zig-zag instead of in stright rows. Pt. 35c. Qt. 55c. 2 Qts. $1.00. 4 Qts. $1.80. Pk. $3.50. Bu. $13.00.

1144. **Hickox Improved.** Handsome ears, very white and of very rich flavor. Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

## Late Crop

1065. **Country Gentleman Sugar Corn.** (Specialty, see page 27.) Per ear 15c. Doz. ears $1.75. Pkt. 10c. Pt. 35c. Qt. 65c. 2 Qts. $1.25. 4 Qts. $2.35. Pk. $4.25. Bu. $16.00.

1062. **Large Late Mammoth Sugar.** Pt. 30c. Qt. 50c. Gal. $1.75. Pk. $3.00.

1063. **Black Mexican.** Pt. 30c. Qt. 50c. 4 Qts. $1.75. Pk. $3.00.

1193. **Shoe Peg or Ne Plus Ultra.** Per ear 15c. Doz. ears $1.75. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25. Bu. $16.00.

1064. **Rice Pop Corn for Popping or Seed.** Pt. 20c. Qt. 30c. 4 Qts. $1.00. Pk. $1.75. Bu. $5.50.

**FOR FIELD CORN, SEE PAGE 70**

**Bolgiano's Famous New Early Fortune Cucumber**

*Pkts., Ozs. and ¼ Lbs. Delivered Free Parcel Post Rates, see Page 5*

# Cucumber

CONCOMBLE *Pepino* Gurfr

*One ounce will plant fifty hills, two pounds will plant one acre*

**Culture.** For very early, sow in hotbeds upon pieces of sod, or in small pots; they can be readily transplanted with a gain of about six weeks before they can be sown in the open. Plant out in rich soil when danger of frost is over, or protect by hand glasses; or by paper held down at the corners with earth. For general crops sow in the open as soon as the weather is settled and warm, and every two weeks for a succession. For pickles sow from middle of June to Fourth of July. Sod land, turned over in the Fall, is the best for them. Plant in hills 4 feet apart, putting shovelful of well rotted manure in each hill.

394. **Bolgiano's New "Crystal Springs" Cucumber.** New 1918 introduction. (Specialty, see page 10.) Extra early, heaviest yielding, continuous bearer. Attractive rich, glossy, deep green color. Deep green to the very tips. Mildew-proof, never turns yellow. Perfect in shape, color and size. No misshapen fruits or culls. Flesh firm, fine grained and tender. The quality is superb. Most refreshing and delightful flavor. Entirely free from bitterness. Very few seed. Fine for slicing. The ideal cucumber for either shipping, market or home use. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.

84. **Bolgiano's Early Fortune Cucumber.** Full blooded, as pretty as a picture, and extremely early, wonderfully productive, a model in shape, of the most inviting and attractive deep green color. Without a doubt the finest in the world. (See page 29.) Pkt. 10c. Oz. 15c. ¼ Lb. 45c. ½ Lb. 85c. Lb. $1.50. Postpaid.

17. **Bolgiano's "Prosperity" White Spine Cucumber.** New introduction. (Specialty, see page 28.) This wonderful new Cucumber will immediately jump into the utmost favor with shippers, market gardeners and private gardeners. It absolutely has no equal; it will bring prosperity to you quick. Pkt. 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 70c. Lb. $1.25.

135. **New Klondike.** Very dark green, 6 or 7 inches long and two inches thick, remains crisp a long time. It is a grand market sort. (Specialty, see page 28.) Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

82. **Lord Baltimore.** The wonderful Dry Weather Cucumber. Dark green, 15 inches long. (Specialty, see page 28.) Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

544. **Davis Perfect Cucumber.** (Specialty, see page 28.) A very good dark green, white spine Cucumber, originated by the same Michigan Market Gardener who originated the Davis Wax Bean. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

19. **The "Henderson" Perfection White Spine Cucumber.** A uniform, beautiful type of Cucumber, of a rich, deep green color, crisp and good flavored. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c.

85. **Arlington White Spine.** Beautiful in shape, color, and of the finest quality. The fruit is long, cylindrical, dark green with very white, crisp and tender flesh of excellent flavor. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c.

338. **New Century.** A fine, new White Spine, 8 to 10 inches in length. The fruits are smooth and regular, a rich, dark green in color, the blossom end full and round. The skin is quite thin and tender, flesh pure white and crisp. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

90. **New Extra Early Evergreen, White Spine Cucumber.** Prolific dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

340. **Fordhook Pickling.** A very prolific pickling. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00.

95. **Improved Jersey Pickle.** It is medium in length, very shapely, prolific and holds its color. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

88. **New Extra Long White Spine Cucumber, or Ford Hook Famous.** Skin very deep green; flesh greenish white, firm and unusually crisp. The plant is a strong grower; leaf large and of a deep green color. The fruit is long (12 to 17 inches), smooth, slim and uniform. Owing to its large, thick, heavy leaf, it withstands attack of insects. Its Northern origin insures hardiness and vigor. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00.

86. **Improved Extra Early White Spine.** Produces Cucumbers of finest form and most salable size for shipping purposes; dark green color; Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c.

87. **Thomas' Perfection Early White Spine.** A selection from the famous Arlington White Spine. It is regarded as far superior to that variety. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

92. **New Excelsior Long Green Cucumber.** It is a model for size, form and beauty. Deep green color, and an abundant cropper. For table use and pickles. This sort runs so uniform that the Cucumbers look as if they had all been selected. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

93. **Bolgiano's New Prolific Pickling.** Bears fruit from the time it first starts until frost. Vines are strong and vigorous, yielding immense quantities of fruit, and remains in a fresh, healthy growing state longer than any other sort. Skin is very thin, tender and quite free from toughness when pickled. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

236. **Boston Pickling.** Fruit short, smooth and pointed at each end; light green, a great yielder; one of the best for pickling. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

208. **Chicago or Westerfield Pickling Cucumber.** Fine for Market Gardeners. Medium length, pointed at each end, large spine, deep green, very prolific. A fine pickling variety. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

97. **Thorburn's Everbearing.** Sets fruit very early and continues to blossom and fruit until killed by frost; good pickler and slicer. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c.

98. **Improved Long Green.** Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

94. **Early Frame, or Early Short Green.** Desirable for producing pickles of medium size and fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

518. **West India Gherkin.** This is the only genuine Gherkin. It is small, oval and covered with spines, color light green. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

517. **Japanese Climbing Cucumber.** Used as a beautiful vine and also for its fruit. Pkt. 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. Postpaid.

573. **Wild Cucumber.** Quickly produces a very luxuriant climbing vine, filled with an abundance of beautiful flowers; the fruit is often used for pickling. Pkt. 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. Postpaid.

342. **The New Lemon Cucumber.** (Specialty, see page 28.) It has a thin skin, is crisp, tender and sweet. Can be used sliced, whole or as pickles. Pkt. 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

384. **Cool and Crisp.** This is the earliest and one of the most prolific pickling Cucumbers. The Cucumbers are of a dark color, straight, long, even and slim. They are very tender and crisp. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

# Kohl-Rabi

CHOU-RAVE *Calinabo* Kohlrabi

**Sage**

152. **"Best-of-All" Kohl-Rabi** Combines the quality of the finest varieties. Round like an apple, fine, smooth skin. Leaves very few, stand erect, enabling grower to plant closer and helps him in bunching. Flesh is unsurpassed in tenderness and flavor. "Best of All" Kohl-Rabi will not run to seed in frosty weather. Equally valuable for forcing or open ground culture. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. Lb. $2.50.

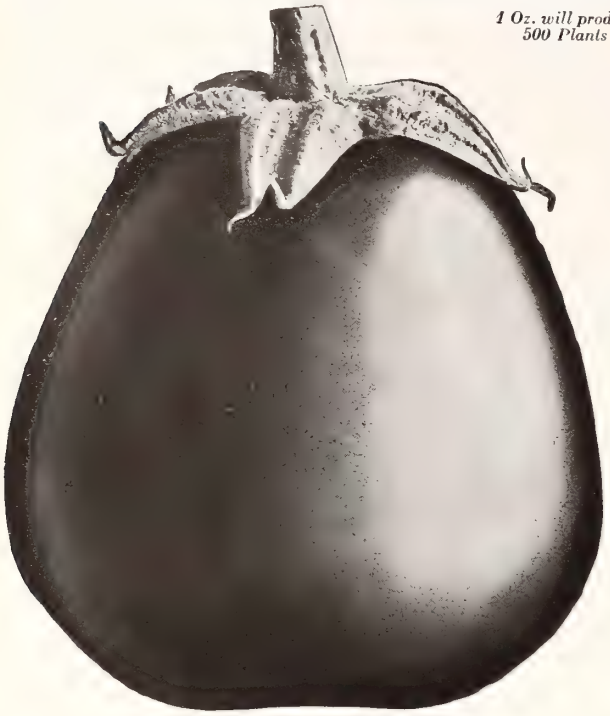
117. **Earliest White Vienna.** The standard well known variety most largely used, fine stock. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 40c. ¼ Lb. 70c. Lb. $2.25.

343. **Purple Kohl-Rabi.** Very much appreciated by the best German truckers and customers. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

## Herbs—Sweet, Medicinal and Pot

| | Pkts. | Oz. | ¼ Lb. |
|---|---|---|---|
| **Anise** | 5c and 10c | 15c | 50c |
| **Basil Sweet** | 5c and 10c | 20c | 60c |
| **Bene** | 5c and 10c | 20c | 40c |
| **Caraway** | 5c and 10c | 10c | 25c |
| **Chicory** | 5c and 10c | 25c | 75c |
| **Chives** | 5c and 10c | 50c | $1.90 |
| **Coriander** | 5c and 10c | 15c | 25c |
| **Dill Mammoth** | 5c and 10c | 15c | 40c |
| **Fennel, Sweet** | 5c and 10c | 15c | 30c |
| **Horehound** | 5c and 10c | 25c | 75c |
| **Lavender** | 5c and 10c | 20c | 60c |
| **Marjoram, Sweet** | 5c and 10c | 50c | $1.50 |
| **Martynia** | 5c and 10c | 25c | 75c |
| **Rosemary** | 5c and 10c | 40c | $1.25 |
| **Sage** | 5c and 10c | 20c | 50c |
| **Sorrell** | 5c and 10c | 10c | 30c |
| **Summer Savory** | 5c and 10c | 25c | 75c |
| **Thyme, Broad Leaf English** | 5c and 10c | 40c | $1.25 |

**"Best of All" Kohl-Rabi**



New York Improved Purple Egg Plant

*1 Oz. will produce 500 Plants*

# Egg Plant

AUBERGINE *Berengena* Eierpflanze

*Pkts., Ozs. and ¼ Lbs. Delivered Free Parcel Post Rates, see Page 5*

**Culture.** Sow in hotbeds very early in Spring and transplant when 2 inches high into a second bed or into small pots. If this is not done, thin to 4 inches apart. Do not plant out until weather is perfectly settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

100. **Bolgiano's Black Beauty Egg Plant.** The earliest and best of all large fruited Egg Plants. (Specialty, see page 23.) Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

99. **The Florida High Bush Egg Plant.** Holds the fruit well off the ground, resists drought and wet weather. Fine purple color, very productive. (Specialty, see page 23.) Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

103. **Bolgiano's Improved Large Purple Egg Plant.** Perfect stock of improved Large Purple Egg Plant—purer, truer, better than has ever been offered before. It has a handsome shape, a fine, dark, purple color, beautiful form, large size, and is uniform, making it attractive for shipping and market use. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

101. **New York Improved Egg Plant. (Spineless.)** A vigorous grower; fruit large, fine, free from thorns, and produce until frost; skin of a rich purple, flesh white and of a rich flavor. We can highly recommend this Egg Plant. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

104. **New Orleans Egg Plant.** Large, dark, purple or New Orleans Market. They are good shippers. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

556. **New Jersey Improved Large Smooth Egg Plant.** Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

**Florida High Bush Extremely Prolific—Stand Drought**

*On July 8, 1916, Mr. D. P. Hurr, of Colorado Co., Texas, wrote: "The 'Florida High Bush Egg Plant' Seed that I got from you is the best for Texas. We had a severe drought just after the seed came up, lasting six weeks. The plants grew right along, making high enormous bushes, and are now full of beautiful eggs and blooms. They beat any kind that I have ever tried here, as they stand drought so well and are so prolific."*

**Always Failed Until Trying Bolgiano's Black Beauty**

*On September 8, 1916, Mr. Geo. R. Pelton, of Washington Co., Md., wrote: "In regard to Bolgiano's 'Black Beauty' Egg Plant Seed, I wish to say that it is O. K. I have tried for several years to raise Egg Plants, but never until this year have I been able to raise them, but look out for this year. They must be some Egg Plants. They are still bearing although the weather is dry."*

**Bolgiano's Black Beauty Beat Them All**

*On November 4, Mr. H. Burgess, of Duval Co., Fla., wrote as follows: "The Black Beauty Egg Plant Seed I got from you last December beat any kind I ever planted. Was earlier and more prolific."*

*One Ounce Will Produce About 5,000 Plants*

# Kale

CHOUVERT FRSIE *Col.* Krausstohl

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

**Culture.** The Kales are more hardy than Cabbage, make excellent greens for Winter and Spring use, and are improved by frost. Sow from May to June, and cultivate the same as Cabbage. For early Spring use sow in September, and protect during Winter. Some of the varieties are so hardy that the green leaves may be dug out from under the snow in Winter and be used for greens.

113. **Bore Cole or Kale. Hardy Winter Spargel Kohl.** The most sadable, delicious and tender of all Winter Kales. About Baltimore it is sown in May, and transplanted like Cabbage to stand over Winter. It is taller than the extra dwarf varieties and when the leaves are stripped or fall off, new tender leaves quickly grow out. Then they are again stripped off and used for marketing. It will stand the coldest Winter. Besides being a delicious vegetable, it has always been an exceptionally profitable crop, bringing money during the Winter months when most all vegetables are scarce. Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. 2 Ozs. 50c. ¼ Lb. 85c. ½ Lb. $1.50. Lb. $2.75. Postpaid.

112. **Extra Dwarf Green Curled Scotch, or Norfolk Kale.** One of the best Kales for Spring sowing in the North; the principal sort grown South for Northern markets; hardy, and will remain over Winter where temperature does not go below zero. Very dwarf and spreading, rarely exceeding 18 inches in height. Leaves are a bright green color, beautifully curled and produced in great abundance. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25.

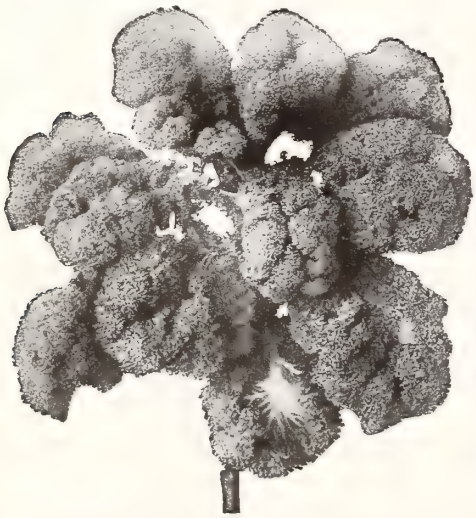
108. **New Imperial, Very Curly, Long Standing Kale.** Beautifully curled and crimpled sort; strong, vigorous habit, perfectly hardy, bright green color; very attractive in appearance; superior to all late sorts; will stand longer without shooting to seed than any other variety. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

351. **Spring or Smooth Kale.** A hardy, quick growing, smooth leaved variety. The best for Spring sowing, but largely sown in the Fall, making greens earlier than the Winter varieties. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 35c. 5 Lbs. $1.50.

109. **Curled German Kale.** Hardy; stands the frost of our severest Winters; grows rapidly, dwarf habit, beautifully curled. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.

110. **Siberian Curled Kale.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.

512. **New American, Extra Curled Long Standing Kale.** Of a beautiful green color. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.



Bolgiano's Hardy Winter Bore Cole or Kale

*1 Oz. to 150 feet of row*

# Endive

CHICOREE *Escarola o Endivia* Endivia

*Parcel Post Rates, see Page 5*

106. **Bolgiano's New Self-Blanching Endive.** A perfect self-blanching curled Endive, beautiful and graceful in shape, most attractive, perfect color, shading from a large, rich golden heart to the outer leaf of emerald green. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50.

107. **Green Curled Endive.** Much better than the common varieties. An attractive and ornamental vegetable. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25

# Leek

POIREAU *Puerro* Porro

**Culture.** Sow early in April in drills 1 foot apart and 1 inch deep. When plants are 6 to 8 inches high transplant in a deep, rich soil in rows 12 inches apart and 6 inches in the rows as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow.

## Bolgiano's Famous Mammoth King Leek

114. This stock we have by years of selection built up until it has become to those who use it a pleasure to grow and a profit too. It has a handsome form, is very mild, agreeable in flavor, grows to double the size of ordinary varieties, is pure white, has attractive, dark-colored leaves, is stout in habit and hardy. The edible part is 8 to 15 inches long and 3 to 5 inches in diameter. It is without exception the largest and best Leek ever placed in the hands of the grower. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 55c. ¼ Lb. 90c. Lb. $3.00.

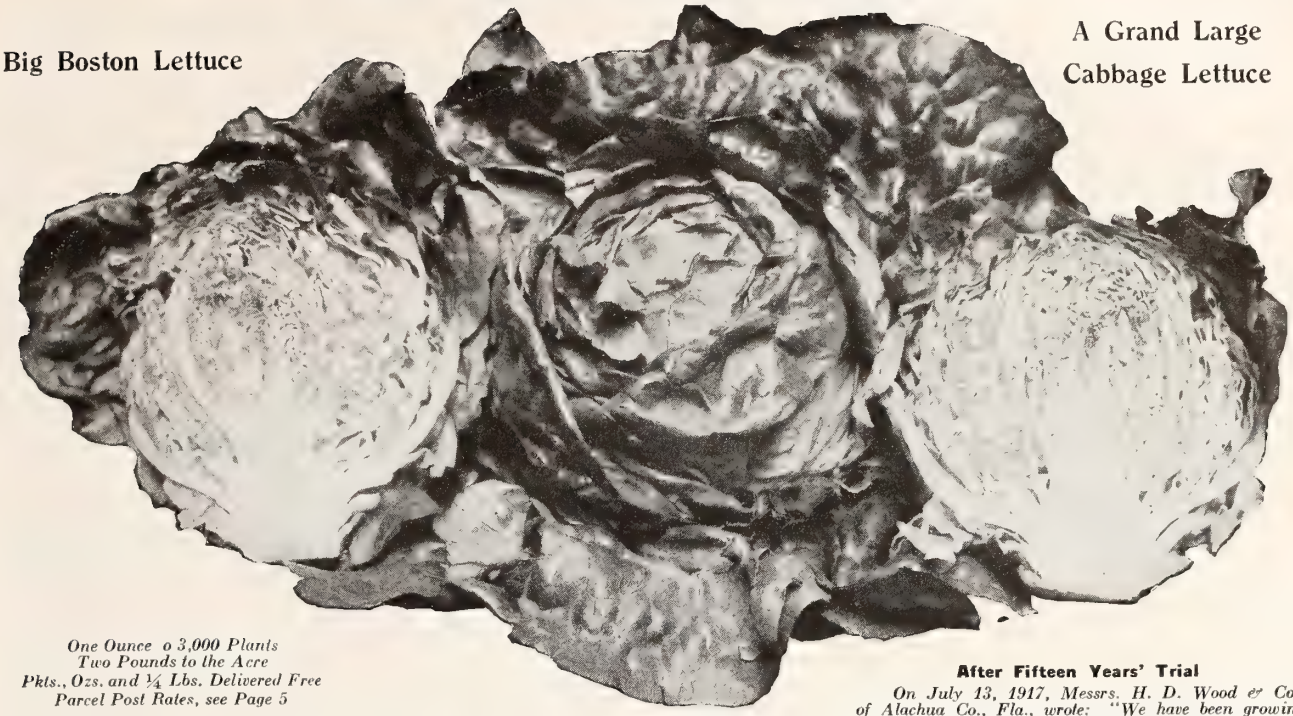
546. **Monstrous Carenton or Scotch Champion.** Very large, hardy and productive; popular for market. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50.

116. **Extra Large American Flag, or Broad London.** Distinct and dark-colored leaves; stout in habit and hardy Pkts. 5c and 10c. ½ Oz. 15c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25.

Bolgiano's Mammoth King Leek

Big Boston Lettuce

A Grand Large Cabbage Lettuce



*One Ounce o 3,000 Plants*
*Two Pounds to the Acre*
*Pkts., Ozs. and ¼ Lbs. Delivered Free*
*Parcel Post Rates, see Page 5*

**After Fifteen Years' Trial**

*On July 13, 1917, Messrs. H. D. Wood & Co., of Alachua Co., Fla., wrote: "We have been growing Lettuce from your 'Big Boston' seed for 15 years continuously and we have found them entirely satisfactory."*

# Lettuce

LAITUE *Lechuga* Salat

**Culture.** For early Summer use, sow in hotbeds in March, sowing every two weeks for succession. Transplant the young plants to rows 2 feet apart and 8 to 12 inches apart in the row. For Winter use, sow in August, transplant to frames; and for this purpose the early heading varieties, such as the Millionaire Lettuce, are best adapted. The Cos varieties require to be tied up for a few days in order to properly blanch them.

## Earliest Varieties

380. **"Long Lost" Lettuce.** (Specialty, see page 15.) Produces large, extremely solid, compact cabbage heads. It is a reliable sure header and is very hardy. It stands the cold. It will Winter over better than Big Boston Lettuce. "Long Lost" Lettuce has both shipping and eating qualities, decidedly buttery in flavor, sweet and tender. Of a solid, bright, attractive green, never spotted or brownish in any part. As a shipper "Long Lost" Lettuce far surpasses every other Lettuce, including the Big Boston. Supply very limited. Pkts. 10c and 25c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.

137. **Black Seeded Tennis Ball or Boston Market.** One of the very best for either forcing or early out-door planting. Plants good size, leaves are of good substance and of attractive, dark green color. Heads are solid, crisp and tender. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. Lb. $1.00.

155. **New Lettuce, "Unrivaled."** An improvement on the Big Boston Lettuce, possessing earliness, large size, attractive color, etc. It can be sown almost the whole year around; it resists the Summer heat, is crispy and solid. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

125. **Golden Queen.** One of the best first early head Lettuce for either open ground or frame culture, and a good forcer; medium size, solid, golden yellow heads, crisp and tender. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. Lb. $1.00.

150. **Millionaire Lettuce.** Unquestionably the Earliest and far better than any other extremely early large heading Lettuce. A Lettuce fit for a king. (Specialty, see page 31.) Pkts. 5c and 10c. ½ Oz. 15c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

156. **Big Boston Lettuce. Bolgiano's Famous Stock.** Big Boston Lettuce is the most valuable Lettuce in cultivation; its excellent qualities have made it the most popular and most extensively used Lettuce in the world. It can be grown in the open ground for Summer or Fall, in frame for Spring or forced cool in greenhouses for Winter use, producing under each condition, grand, large, buttery, yellow heads, filled with sweet, crisp, tender, beautifully blanched leaves. Stands long without going to seed; has few outer leaves and makes a large, attractive plant. Big Boston Lettuce is specially adapted to cool, open ground culture. Our stock of this famous Lettuce is the finest in the World. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

193. **"Bully Good" Lettuce.** No matter whether the market price is up or down there is always a market for "Bully Good" Lettuce. Those fine large, solid heads—a full bushel market box is barely large enough to hold 18 of them—of a bright, rich, exquisite green; with a full, solid, rich, golden yellow heart closely folded; crisp as ice; with a mild, delicious flavor, do you wonder we have named this grand Lettuce "Bully Good." The market Gardener with his pocket full of money, the Southern Grower with a big check from the Northern Cities and the Amateur Gardener with his neighbors beat to a standstill. Every one who grows for Market or eats "Bully Good" Lettuce will cheerfully admit it is worthy of its name. Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. Lb. $2.00. Postpaid.

131. **"Best of All" Lettuce.** A sure cropper, Spring, Summer, Fall or Winter. (Specialty, see page 31.) Pkts. 5c and 10c. ½ Oz. 15c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

352. **May King.** A handsome, light green, heading variety of medium size and excellent quality. Outdoors the heads mature exceptionally early, attaining a size suitable for use before other sorts, and often the edges of the outer leaves have a brownish tinge. The plant is very compact for so large a head. It is very satisfactory also for forcing under glass. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. Lb. $1.25.

122. **Improved White Loaf Lettuce.** After the most careful cultivation and rogueing, we have established the truest and most uniform strain of improved White Loaf Lettuce. It is planted largely in the Fall and allowed to remain in the open ground all Winter. In the earliest Spring it quickly forms most delicious, large, light-colored Lettuce heads. As a frame Lettuce it has no equal; often 18 heads have brought $2.50 wholesale. If planted in early Spring, it quickly forms heads and can be brought to market long before other Lettuce. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

126. **New Early Spring Lettuce.** In the Early Spring months this splendid Lettuce produces large cabbage-like heads, which are uniform, tender, crisp and sell at highest possible prices. Our most critical Market Gardeners, year after year, bank on this Lettuce. It is also good for late Summer sowing to produce Fall Head Lettuce. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

**Shipped in 60 Days from Planting Seed**

*On August 7, 1917, Mr. J. W. English, of Alachua Co., Fla., wrote: "The 'Big Boston' Lettuce seed I ordered of you in February did well for me. February is very late to plant Lettuce here. We had some very warm weather, all dry on this Lettuce, at time of heading, but your seed headed all O. K. I cut and shipped this crop of Lettuce in 60 days from the planting of the seed."*

## Cos or "Celery" Lettuce

The Lettuce called Salad Romaine is of distinct, upright growth, and esteemed for its fresh crispness and mild flavor during the Summer and in warm climate.

339. **Eclipse or "Express" Cos.** The most dwarf and earliest of all. The plants grow stiffly erect, only six or seven inches in height. The interior leaves are almost pure white, very crisp, and mild in flavor, even in hot weather. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40. Lb. $1.25. Postpaid.

123. **Paris Self-Folding, or Trianon White Cos.** Grows to a very large size, producing long-pointed, compact bunches. The inner leaves blanch readily and are of fine flavor. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

**Paris Self-Folding White Cos or Celery Lettuce**

**Bolgiano's Celebrated Big Head Lettuce**

118. **Bolgiano's "Gold Prize."** 1. Handsome, very large, solid head. 2. Will not rot in the stem. 3. Outer leaves a beautiful light green color. 4. Inner head large, round, creamy, tender and crisp. 5. Very slow to go to seed. 6. Pronounced by experts to even surpass our celebrated Big Head Lettuce. Not tough like Defiance Lettuce. 7. Large and a few days later than our Big Head Lettuce. 8. Once grown always wanted on account of its extra fine quality. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

| | | Pkts. | Oz. | ¼ Lb. | Lb. |
|---|---|---|---|---|---|
| 134. | **Mammoth Black Seeded Butter** | 5c & 10c | 15c | 35c | $1.00 |
| 149. | **Reichner's Early White Butter** | 5c & 10c | 15c | 35c | 1.00 |
| 151. | **Philadelphia Dutch Spreckled Butter** | 5c & 10c | 15c | 35c | 1.00 |
| 153. | **Baltimore Cabbage Lettuce** | 5c & 10c | 15c | 35c | 1.00 |
| 362. | **Early Dutch Butter Spotted** | 5c & 10c | 15c | 35c | 1.00 |

## Solid Crisp Head Lettuces

**Also Loosehead Varieties**

142. **Bolgiano's New "Frozen North" Lettuce.** This delicious new Crisp Head Lettuce will delight our customers. (Specialty, see page 31.) Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

121. **Bolgiano's Baltimore Oak Leaf.** This Lettuce will resist the heat of Summer and stands longer before running to seed than any variety. It makes a large head, and is very popular with those who know it. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

132. **Grand Rapids.** Finely curled or fringed edges. Its delicious quality and handsome appearance makes it most popular. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

143. **Denver Market.** Large, conical heads of finest quality; leaves light golden green, beautifully savoyed. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

349. **"Brittle ice" Lettuce.** Large, brittle, mild flavored, crisp heading variety. It makes large heads 6 to 8 inches in diameter. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

350. **"Iceberg" Lettuce.** The heads are large, crisp, solid and tender. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

145. **Hanson.** Grows to large size and is uniformly sure heading. Heads very solid and beautifully blanched; crisp, mild and tender. One of the finest varieties to grow for market during the Summer months. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

147. **Black-Seeded Simpson.** Very large, finely fringed. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

345. **Early-Prize Head.** (Brown Cabbage). Large, loose heads, tinged with brown. Pkts 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. 85c.

209. **Early Curled Simpson or Silesia Lettuce.** Makes large bunches of crisp, tender, curly leaves; this Lettuce is the most popular of all for family gardens. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. 85c.

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

## Heading Lettuce

*Parcel Post Rates, see Page 5*

120. **"Lucky Stroke." Bolgiano's New Lettuce.** The largest and Most Successful Lettuce Growers are wild over this new early Summer Lettuce. It is simply perfect. (Specialty, see page 31.) Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

140. **Tender and True Summer Lettuce.** This new Lettuce will delight the most critical Lettuce grower. (Specialty, see page 31.) Pkts. 5c and 10c. Oz. 20c. 2 Ozs. 35c. ¼ Lb. 60c. ½ Lb. $1.00. Lb. $2.00. Postpaid.

119. **Bolgiano's Farmers' Pride Lettuce.** MASSIVE, yet graceful as a rose and solid as a rock. Farmers' Pride Lettuce is an absolute necessity to any wide-awake up-to-date grower of vegetables. Sow the seed any time in the year you wish; your crop will be the finest you ever grew. Order at once. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

133. **California Cream Butter Lettuce.** Outside leaves are a medium green color, inside is folded a solid head of rich, creamy color. The largest growers considering it one of the best in cultivation. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

215. **Burpee's Butterhead Lettuce.** A fine, large, hard-headed variety, solid, rich and buttery. Always well blanched and tender. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

346. **Immensity or Maximum Lettuce.** The largest Head Lettuce in the world; often from 4 to 5 feet in circumference and as good as it is large. Pkts. 5c and 10c. Oz. 15c. ¼ Lb 35c. Lb. $1.00.

129. **"All Seasons."** A handsome, very large, solid head; leaves a beautiful light green and the inner ones are very tender, crisp and a beautiful golden color. It goes to seed very slowly. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

130. **Early White Summer Cabbage Lettuce.** A large heading variety. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

348. **Tait's Imperial Cabbage Lettuce.** Some of the most successful growers in the vicinity of Norfolk prefer it to any other sort. The leaves are thick, crisp and stiff, and carry well in shipment. Color bright green, and holds well after cutting. As an open air Lettuce it is unexcelled for endurance of extreme cold and yield per acre. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. Postpaid.

124. **Bolgiano's Celebrated Big Head Lettuce.** Its beautiful form and color attract the attention of expert growers. It forms a compact head; has no core, but a tender, golden heart. As a shipper it is unexcelled, commands the very best prices; demand always exceeds the supply. It resists the cold, withstands the Summer heat, always has a crisp, mild flavor, when open it becomes a table ornament; in fact, in this sort the trucker has found a perfect Lettuce. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.25. Postpaid.

**Lucky Stroke Lettuce**

*Try Mustard cooked like Spinach—it is delicious*
*One ounce will sow 100 feet of drill*

## Mustard

*Pkts., Ozs. and ¼ Lbs. Delivered Free*
*Parcel Post Rates, see Page 5*

203. **Southern Giant Curled.** The true curled leaf variety, sweet flavor, pungent and succulent; used for early salad. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

204. **Ostrich Plume Mustard or Fordhook Fancy.** Desirable and ornamental. It is distinct from any other variety. The plants are of vigorous growth, and the beautiful dark green, pungent leaves curve outwardly like a fine ostrich plume. The edges are as thoroughly curled and laciniated as the best double curled Parsley, making the leaves equally desirable for garnishing. So attractive is the habit of growth and the feathery effect of the finely fringed leaves that this plant is quite worthy of a place in the garden as an ornamental border plant. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

527. **Black or Brown Mustard.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. ½ Lb. 60c. Lb. $1.00.

539. **White Mustard.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. ½ Lb. 60c. Lb. $1.00.

## Mushroom Spawn

Blanc De Chapignon
*Seto—Champignonbrut*

**Culture.** Mushrooms may be grown in cellars, under benches in greenhouses, or in sheds wherever the temperature of 50 degrees can be kept up during the Winter. The beds should be made from November to February, according to the time the Mushrooms are wanted, and it requires about two months for them to begin bearing. Secure fresh horse dung, free from straw and litter and mix an equal bulk of loam from an old pasture with it. Keep this under cover, taking care to turn it every day to prevent it from heating, until the pile is large enough to make a bed of the required size. Three or four feet wide, eight inches deep and any length desired are the proper proportions for a bed, but this may be varied. Prepare the mixture of loam and manure, making the bed in layers and pounding down each with the back of a spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees make holes in the bed about a foot apart each way, into which put pieces of spawn 2 or 3 inches in diameter; fill up the hole with compost, and at the expiration of a week or 10 days the spawn will have thoroughly diffused itself through the bed. Spread layer of soil over the heap to the depth of 2 inches, and cover with 3 or 4 inches of hay, straw or litter. Examine bed often to see that it does not get dry. Take special care, however, when water is given that it be at a temperature of 100. One brick to a bed 6 feet square.

**Best English Mill Track Spawn.** Brick of 1¼ Lbs. 25c. 10 Lbs. $2.00. 25 Lbs. $3.75. 100 Lbs. $12.00.

**Mushrooms**

*One ounce will plant about 50 hills; 2 to 3 pounds in hills per acre*

# Muskmelons

(Cantaloupe)

Zucker Elone
*Melon Almizcleno*
Melon Musrade

*Pkts., Ozs. and ¼ Lbs. Delivered Free*
*Parcel Post Rates see Page 5*

**Culture.** Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry, in hills 5 to 6 feet apart each way for Muskmelons; 8 to 10 feet for Watermelons. Previous to sowing the seed, mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seeds; after all danger of the bugs is over, thin out to three or four plants per hill. A few hills for early use may be had by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground. Melon vines are subject to the same destructive insects and fungous foes as are Cucumber and Squash vines. Early and repeated spraying with Bordeaux Arsenate of Lead Mixture is always advisable for these crops.

**Watters' Solid Net Rocky Ford**

## Green Fleshed Varieties

16. **"Junior" Rocky Ford.** A little larger, two weeks earlier, twice as prolific as Rocky Ford. (Specialty, see page 33.) Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

450. **Honey Dew.** The new Melon. (Specialty, see page 10.) Average size 6 inches in diameter and 7 to 8 inches in length. Weight averages 8 to 10 pounds. The skin is smooth and the rind though thin is very tough. Will keep until Christmas. Creamy yellow when ripe. Flesh an emerald green. Can be eaten to the extreme rind. Is a good shipper. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00.

344. **Henderson's Bush Cantaloupe.** (Specialty, see page 33.) The only Bush Cantaloupe in the World. Produces an abundance of delicious melons. Require very little ground. Good for the market gardener, Southern shipper and especially valuable for the small kitchen garden. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. ¼ Lb. 85c. Lb. $3.00. Postpaid.

207. **Watters' Improved Solid Net Rocky Ford Cantaloupe.** (Specialty, see page 33.) This is the earliest strain of Rocky Ford Cantaloupes. The meat is light green, spicy and sweet. The heavy gray netting is closely laced. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. Postpaid.

167. **Eden Gem or Netted Rock Rocky Ford Cantaloupe.** This magnificent new Muskmelon is a selection of the old Rocky Ford, which it completely surpasses in lusciousness, yield, carrying, and good selling qualities. In shape it is somewhat longer and a trifle larger and closer and deeper netted. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c.

157. **Thoroughbred "Rocky Ford" Cantaloupe.** (Specialty, see page 33.) Thoroughbred Stock. Bolgiano's Trustworthy Stock. The finest in the world. Color of rind in crevices and unions light green turning toward grayish slate when ready to pick and ship long distance. Rind very tough. When cut, meat light green changing very slightly toward gold near the centre. Fine grained, firm and of high quality; very spicy and sweet; flesh very deep, leaving a triangular seed cavity; seed held in three lobes; abundant yielder, having produced 300 standard crates from one acre; somewhat later than our "Junior" Rocky Ford, but continues a long time in bearing. Last but not least, it is an excellent shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c. Postpaid.

160. **Extra Early Hackensack.** Will weigh from 10 to 12 pounds, delicious flavor. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 80c. Postpaid.

161. **Netted Gem.** Extra early, weight 1 to 1¼ pounds, fine. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

166. **Anne Arundel.** Large, green fleshed, deeply netted. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

333. **Acme or Baltimore.** Popular, large, fine flavored. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

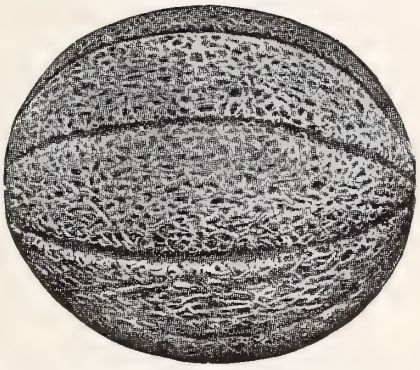
## Orange Fleshed Varieties

51. **Melting Gold Rocky Ford Cantaloupe.** Simply the most delicious Cantaloupe that was ever eaten. The sweet luscious flesh is as yellow as melting gold. It is the best eating Cantaloupe in the world and a splendid, profitable shipper. (Specialty, see page 33.) Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

334. **Pollock Rocky Ford Cantaloupe.** A rust resisting melon, with netting over the blossom end; not a long melon, but rather inclined to be short with the finest shipping and eating qualities. The selections from time to time have reduced the size; now they crate nicely. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c.

127. **Bolgiano's "Honey Sweet" Cantaloupe.** (Specialty, see page 33.) Juicy, light green flesh, entirely stringless, especially luscious, tender, melts in the mouth, as sweet as honey. Plant same time you would any other melon. When the under side of the melon becomes a golden yellow it is ready to take off. They can be laid in sand and covered with straw, being careful not to allow them to touch each other. In this way they can be kept until Christmas. Pkt. 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

337. **Knight, or New Maryland Cantaloupe.** (Specialty, see page 33.) A very popular melon with large growers and shippers; somewhat larger than the Rocky Ford or Netted Gem. We offer the original stock, which is very fine. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 25c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.



**Purest Rocky Ford Cantaloupe**

111. **Norfolk Button.** They are excellent little melons. Very early in maturing, thick, green flesh, uniform in size, and with an occasional button at the blossom end. Deliciously sweet. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 80c.

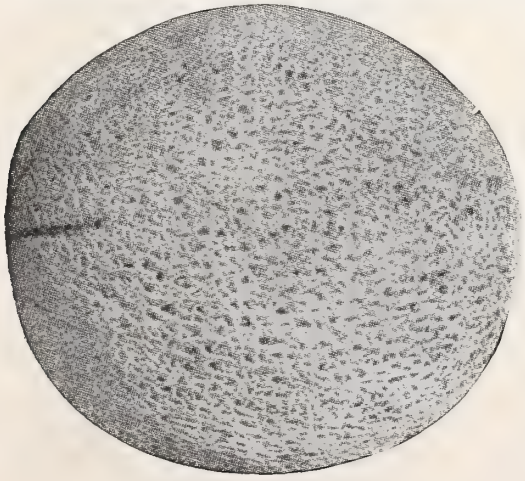
168. **Improved Jenny Lind.** The Jenny Lind is the earliest small to medium sized melon known. It is very uniform in size, well netted and with thick meat. Small seed cavity. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c.

## Baltimore Nutmeg Cantaloupe

The Original Stock. Finest on Earth.

170. Is delicious in flavor, attractive in form and color, and unexcelled as a shipper. Our seed of Baltimore Nutmeg Cantaloupe is produced under a bracing, clear and invigorating climate. This insures a parent stock of the finest flavor. We recommend this melon, and firmly believe the cash balance of every trucker will be materially increased if he grows our superior stock of Nutmeg Cantaloupe. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c. Postpaid.

574. **Salmon Fleshed Eden Gem.** Outward appearance is identical with the Eden Gem, but a trifle more uniform in size; it is the best long distance shipping Rocky Ford strain, with a new delicious flavor and color of flesh. One of the closest netted of all melons. It is unequaled in hardiness, prolificness and disease resistance. It originated with Professor Blum, of the Colorado Experiment Station. The color is almost invariably salmon, if cut at the right stage. Supply of seed very limited. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.25.



**Salmon Fleshed Eden Gem Rocky Ford Cantaloupe**

548. **Burrell's Gem.** (Specialty, see page 33.) The fruit is of good size, handsome appearance and fine flavor. The skin is a rich, dark green, contrasting finely with the deep orange-salmon colored flesh; sweet, tender. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 50c. Lb. 85c. Postpaid.

164. **Paul Rose.** The fruits are nearly round, ribbed and heavily netted. The flesh is thick, of rich, deep orange color, and ripens close to the rind, with small seed cavity. It is an excellent shipper. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

162. **Orange-Fleshed Osage.** The fruits are larger than those of the Emerald Gem; nearly round in form, but having the same distinct dark green skin with lighter bands between the ribs, and thick, firm, orange flesh of fine quality. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c.

169. **Emerald Gem.** The melons are about the size of Netted Gem. The flesh is of a beautiful salmon color, and is peculiarly crystalline in appearance, the flavor is **sweet and luscious beyond description.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

547. **New Ford Hook.** This melon is a cross between the Emerald Gem and Improved Jenny Lind. It has very thick, deep, salmon-colored flesh, surpassingly sweet to the very rind. It is quite early, vigorous in growth, and extremely prolific. Price: Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

353. **Extra Early Osage Gem.** Round, well netted, thick, deep salmon-colored flesh, small seed cavity, delicious flavor. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

354. **Ferry's Defender.** Medium size, flesh firm, fine grained, rich, deep yellow, highly flavored. A splendid shipper. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 80c.

549. **"Hoodoo" Cantaloupe.** (Specialty, see page 33.) One of the newest and most popular varieties. About the size of "Junior" Rocky Ford, filled with delicious flesh. A splendid shipper. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c. Postpaid.

158. **Free Lunch Cantaloupe.** Large, yellow-fleshed, thick, firm and juicy. Dark green and gold in color. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 75c.

528. **Banana.** The deep, golden flesh is of exquisite flavor. It looks and smells like a banana. Not a mere curiosity, but is in such favor as to command prices from 50c to $1.00 for a single specimen. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 85c.

Black Striped Kolb's Gem — Cold Mountain Spring — Black Diamond

*Parcel Post Rates, see Page 5*
*We Pay Postage on Pkts., Ozs. and ¼ Lbs.*

# Watermelon

**Culture.** The soil for Watermelons must be light, rich and sandy, for if grown on a heavy soil the quality will be poor, and they will not be so early. When there is no more danger of frost drop 8 to 10 seeds in hills 8 to 10 feet apart each way, covering about ¼ inch deep. As soon as plants commence to run, thin out to 3 best plants in a hill, and cultivate until the vines cover the whole ground. If slow to fruit, pinch off the ends of the growing shoots. Ash or air-slated lime sifted on the young plants while dew is on is good to keep insects out. One ounce will plant about 30 hills, and it takes 3 to 4 pounds to an acre.

146. **Goliath.** (Specialty, see page 32.) The New Giant Watermelon; large, enormously productive, has a rich, dark green skin, fine quality, remarkable shipper. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. ½ Lb. 60c. Lb. $1.00. Postpaid.

172. **Indian Chief, Bolgiano's Wonderful New Watermelon.** Distinct from all other varieties. Has created a sensation. (Specialty, see page 32.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

171. **Bolgiano's Cold Mountain Spring Watermelon.** The ideal melon for Southern shippers, prolific, uniformly good size, tough rind, flesh firm and delicious. (Specialty, see page 32.) Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c. Postpaid.

174. **Bolgiano's Black Striped Kolb Gem Watermelon.** (**Called "Stripes."**) (Specialty, see page 32.) A fine shipper. Melons uniformly large. Thick, oval form. Color is a rich, dark green, with fine stripes of lighter shade. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c. Postpaid.

381. **"Excel"—The New Watermelon.** A long, green melon with visible stripes. Handsome in appearance and far surpasses the Tom Watson, both as a shipper and for the table. (Specialty, see page 32.) Pkt. 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 60c. Lb. $1.00. Postpaid.

175. **Luscious Favorite Watermelon.** It is vigorous and productive, the outer color is very bright, being a beautiful mottled light green. The rind is thin and tough and stands shipping perfectly; it is an excellent keeper and improves its quality after ripening. It has an attractive shape, flesh is light, vivid red in color, and very solid, crisp, tender, melting and sweet. The flavor is exquisite, possessing not only the ordinary sweetness, but a luscious flavor not to be found in other sorts. Every grower who gives this melon a trial will be thoroughly convinced of its superior merits. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

178. **Georgia Rattlesnake or Striped Gypsy.** Has gained great popularity for its large size and great shipping qualities; shape oblong, of light green color and beautifully mottled and striped with a light shade; flesh scarlet, rind thin, very solid, and both sweet and delicious. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

185. **Triumph Watermelon.** (**Girradeau's Monster.**) The largest melons that have ever been grown. An excellent shipper. Has a deep green color. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

180. **Kolb Gem.** Of a delicious, sugary flavor; bright red flesh. It is fine and solid and an excellent keeper. Pkt. 5c. Oz. 10c. ¼ Lb. 15c. Lb. 40c.

184. **Jordan's Gray Monarch or Long White Icing.** Skin is mottled gray color, shape long, flesh bright crimson, sweet, delicious flavor. A fine shipper, carrying well long distances. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

189. **Mammoth Ironclad.** Extra large, dark, productive. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

564. **Bradford Watermelon.** Long, dark green, good quality. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

565. **Mountain Sweet.** An old favorite variety, but still the standard of excellence for quality; fruit long and very dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

566. **Duke Jones.** One of the largest and most productive melons. Early, round and of fine appearance; of fine flavor and a good shipper. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

188. **Sweet Heart.** Globular in shape, skin very bright mottled green, flesh bright red, firm and heavy, but exceedingly sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

177. **Lord Baltimore.** Oblong, light and dark green stripes. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

192. **Kleckley's Sweet.** Oblong, dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

194. **Seminole.** Excellent flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

195. **McIver's Sugar.** Oblong, light and dark green stripes. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

197. **Dixie.** Long; Improved. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

176. **Florida Favorite Watermelon.** The flesh is a beautiful, clear crimson, extending to the rind. The rind is tough, making it an excellent shipper. It is beautifully striped light and dark green, and a very large yielder. The shape is oblong, the flavor is sweet and melting, making it one of the best in cultivation, both for the home garden and large growers. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

245. **Tom Watson Watermelon.** (Specialty, see page 32.) A large, oblong melon, dark green skin, with thick netting. Rind is thin but tough. The flesh is bright, attractive red color, of a delicious, most satisfying flavor. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c. Postpaid.

31. **Halbert Honey.** Average 18 to 20 inches long, bluntly rounded at both ends. Skin dark, glossy green. Flesh a beautiful, rich crimson, sweet and luscious, ripens to the rind. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

183. **Black Diamond.** Large, round, dark green skin. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

190. **Cuban Queen.** 80 pounds or more, striped light and dark green. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

267. **Success Watermelon.** A fine, large, round, dark green melon, originated in Maryland, of excellent shipping and eating qualities. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

173. **Cole's Early Watermelon.** Succeeding in many States where melons were never matured before. The flesh is a beautiful, bright red color, crisp and extremely delicate in texture; flavor is luscious, sweet and refreshing; no pethiness or stringiness. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.

186. **New Eden.** It is a successful cross of the Kolb's Gem and the Rattlesnake, combining good shipping and eating qualities; it has a brighter stripe than Kolb's Gem and a little more attractive. Is becoming popular wherever grown. Pkt. 5c. Oz. 10c. ¼ Lb. 20c Lb. 60c.

335. **Fordhook Early Watermelon.** An extra early variety of fine quality and large size; shape nearly round, skin green, flesh bright red, seeds white. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

217. **Peerless or Ice Cream Watermelon.** Very early and one of the best; form oval, rind mottled light green, flesh firm and sugary. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

567. **Jumbo.** Average weight 40 to 60 pounds; have been known to weigh 80 pounds. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

179. **Blue Gem or Iceberg.** A Blue Kolb's Gem, much better in quality and a first-class shipper. One of the most popular with the Southern growers. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

181. **Alabama Sweet.** Good size, very uniform, long, dark green skin, red flesh, absolutely stringless and luscious in quality. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

182. **Black Boulder.** Uniformly oblong in shape, very dark green skin, red flesh. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 45c.

## Citron

552. **Colorado Preserving.** A large, fruiting Citron for preserving. Pkt. 10c. Oz. 15c. ¼ Lb. 25c. Lb. 60c.
516. **Red Seeded Citron.** Fruit round and handsome. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 60c.

## Nasturtium

Nasturtium of all varieties are useful for furnishing tender seed-pods which make delicious pickles. The seeds for pickling should be gathered while green and with a portion of the stem attached. Pick them over and place in a jar until filled; then cover them with cider vinegar that has been brought to the boil and is still warm, to keep for Winter use.

**Dwarf Mixed.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00. **Tall Mixed.** Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. Lb. 75c.

*Pkts., Ozs. and ¼ Lbs. Delivered Free*
*Parcel Post Rates, see Page 5*

## Okra, or Gumbo

*1 Oz. to 40 Feet of Drill*
*10 Lbs. to Acre*

198. **Perkins' Mammoth Long-Podded Okra.** Pods shoot out from the stalk within three inches of the ground and the whole plant is covered with them to its extreme height. Pods are an intense green color, 9 to 10 inches long, very slim and do not get hard. It is much sought by canners. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

201. **Bolgiano's Imperial Dwarf Short Podded Okra.** It has a dwarf, shapely, dense pod, of an attractive pea-green color. The flavor is exceptionally rich. Our home canners willingly pay 20 to 25 cents per box more than any other sorts would bring. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 60c.

199. **Dwarf Green Prolific Density Okra or Gumbo.** Its green pods impart fine flavor and consistency to soups and stews, besides being palatable when stewed and served as a dish of Asparagus. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

200. **White Velvet Okra.** The pods of this distinct and beautiful new Okra are much longer, perfectly smooth, never prickly. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

202. **Lady Finger Okra.** The plants are uniform in growth and with their Hibiscus-like flowers make a pretty sight. The plants produce long, tender pods of fine, round form, white and smooth. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 50c.

**Bolgiano's Imperial Dwarf Short Podded Okra**

*Pkts., Ozs. and ¼ Lbs. Delivered Free Parcel Post Rates, see Page 5*

# Onion

Oignon *Cebolla* Zwiebel

*One Oz. to 100 Ft. of Drill 4 to 5 Lbs. to the Acre*

By sowing seed of the Spanish type, such as the Prizetaker, Southport Globes, Pearl or Queen and Bermuda Onions, under glass in January, February or even in March, and transplanting in April to open ground 3 to 4 inches apart in the rows, bulbs of immense size may be produced.

214. **White Silver Skin Onion.** This superior stock is almost exclusively used for growing sets, which is the strongest proof that it is the best from which to grow the large white Onions. Its delicate, mild flavor, stately form, large, handsome size, pure white color, make it a most wonderful variety for the table, the most profitable for market and shipping. Plants are of an extremely thin neck and sure to ripen early. Bulbs perfect in form, quite thick through, fine grained, crisp and mild. Bulbs should be harvested as soon as ripened and dried in the shade to preserve their silvery white skin. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

205. **Mammoth Prizetaker Onion. True American Seed.** Immense size, 12 to 18 inches in circumference, bright straw color, flesh white. (Specialty, see page 34.) Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.75. ½ Lb. $3.00. Lb. $5.00. Postpaid.

344½. **Southport White Globe.** A large, globe-shaped onion; firm, fine grained, of mild flavor; keeps well. This is one of the handsomest Onions grown, of beautiful shape, clear white skin, and commands the highest market price. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

575. **Southport Large Yellow Globe.** Produces bulbs more perfectly globe-shaped and larger than Globe Danvers, but later in ripening; excellent keeper; easily grown from seed the first year, has a beautiful, pale, straw colored skin; heavy cropper, large size. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

576. **Southport Large Red Globe Onion.** Produces large, handsome, globe-shaped bulbs from the seed the first season; are excellent keepers; have glossy, purplish skin; mature little later than Red Wethersfields. Fine grained, mild and tender. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

216. **Round Yellow Danvers.** Is the same shape as the White Silver. Brownish-yellow color; bulbs quite flat and of good size; largely grown for sets. They are hardier than the white, and keep better through the Winter. In the Southern States they can be planted in Autumn and will continue growing the entire Winter. Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.25. Lb. $4.00. Postpaid.

**Bolgiano's True Yellow Globe Danvers Onion**

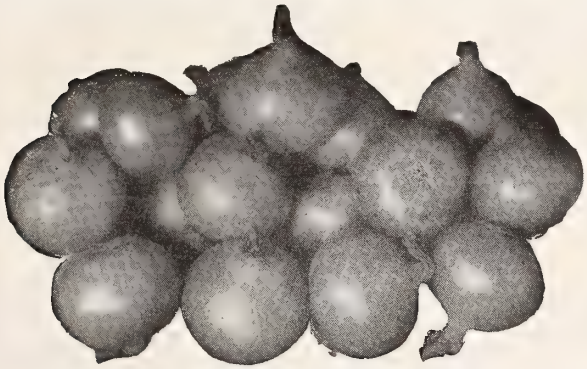
210. **Extra Early Pearl, White Queen, or Barletta Onion.** Enormous size; grows full-sized roots from seeds the first season; skin pure white, waxy color, flesh snowy white, delicate and tender. Often grows 6 inches in diameter and weighs 3 pounds; valued as a very early sort. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.

536. **Bolgiano's Yellow Dutch or Strasburg.** Grows round, plump sets. Skin a bright attractive straw color. Full-sized Onions are flattened; mild flavor, excellent keepers and shippers. Very productive. Pkts. 5c and 10c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

511. **Large White Portugal.** The standard, large, flat variety. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

206. **Yellow Globe Danvers Onion. Bolgiano's True Stock.** Handsome form, very thick bulb, small neck; very early, enormous cropper; keeps perfectly, of large size; solid and heavy; safest, surest keeper. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. $1.25. ½ Lb. $2.25. Lb. $4.00. Postpaid.

212. **Red Wethersfield Onion.** The most beautiful, large, handsome, globe-shaped red Onion. Perfect form, skin deep, polished red; flesh purplish white; fine grained; produces enormous Onions. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00. ½ Lb. $2.00. Lb. $3.50. Postpaid.



## Bermuda Onions—Genuine Teneriffe Grown

577. **White Bermuda Onion, Teneriffe.** It is oval in shape, of a white color; quite early, very solid, does not skin in transportation and keeps better than any other foreign variety. It is of a mild and delicate flavor. It produces full grown Onions from seed the same season. In the South seed sown in the Fall wil produce fine, large Onions for market in early Spring. Pkts. 5c and 10c. Oz. 25c. 2 Ozs 50c. ¼ Lb. 85c. ½ Lb. $1.50. Lb. $2.75. Postpaid.

578. **Crystal Wax-Onion, Teneriffe.** (Specialty, see page 34.) The newest and best, pure crystal white wax Bermuda Onion that has ever been developed. Pkts. 5c and 10c. Oz. 30c. 2 Ozs. 55c. ¼ Lb. $1.00 ½ Lb. $2.00. Lb. $3.50. Postpaid.

579. **Red Bermuda Onion, Teneriffe.** Shape and size similar to white, differing only in color; a most desirable sort. Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

**Hollow Hub Parsnip**

## Onion Sets

*Prices given below are those ruling when this catalog goes to press and are subject to market changes. Write forSpecial Prices when ready to buy. We give a weighed bushel of 32 pounds.*

By mail, add 10c per qt. Plant in drills 12 inches apart, and 4 inches in the rows. Must have high culture.

**White Silver Skin Onion Sets.** Grown from our choice strain of White Silver Skin or Portugal Onion Seed. Pt. 20c. Qt. 30c. ½ Pk. $1.00. Pk. $1.75. Bu. $6.50.

**Extra Sifted Small Size Fancy White Silver Skin Onion Sets.** Pt. 20c. Qt. 30c. ½ Pk. $1.10. Pk. $2.00. Bu. $7.50.

**Large Red Wethersfield.** Choicest, recleaned. Grown from seed of our celebrated strain of Red Wethersfield Onion. Pt. 15c. Qt. 25c. ½ Pk. 75c. Pk. $1.25. Bu. $4.00.

**Yellow Onion Sets.** Choice, recleaned. Grown from our choice strain of Yellow Strasburg or Dutch Onion Seed. They will produce handsome, well ripened bulbs of large size quite early in the summer. Pt. 15c. Qt. 25c. ½ Pk. 75c. Pk. $1.25. Bu. $4.00.

**Extra Sifted Fancy Small Size Yellow Sets.** Pt. 15c. Qt. 25c. ½ Pk. 80c. Pk. $1.50. Bu. $5.50.

*One Ounce to 100 feet of Drill 5 to 6 pounds for an Acre*

# Parsnip

Panais *Chirija* Pastinaka

*Parcel Post Rates, see Page 5*

219. **Bolgiano's Hollow Hub Parsnip.** The very best of all Parships, it is unequalled. (Specialty, see page 34.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

220. **Hollow Crown Sugar Parsnip.** Is fine grained, true hollow crown; has thick shoulders, tapers symmetrically to a single tap root. Are easily gathered; heavy croppers; roots run uniformly smooth, with fine grained flesh, and good quality. Pkt. 5c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

569. **Guernsey.** (Improved Half Long.) A greatly improved strain. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. A heavy cropper. The roots are very smooth; the flesh is fine grained and of most excellent quality. Pkt. 5c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

**New Green Mountain Triple Parsley**

*1 Oz. will sow 200 feet of Drill 6 Lbs. to the Acre*

# Parsley

Persil *Perijil* Pet

221. **Bolgiano's New Green Mountain Triple Parsley.** (Specialty, see page 29.) Pkts. 5c and 10c. Oz. 25c. 2 Ozs. 45c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

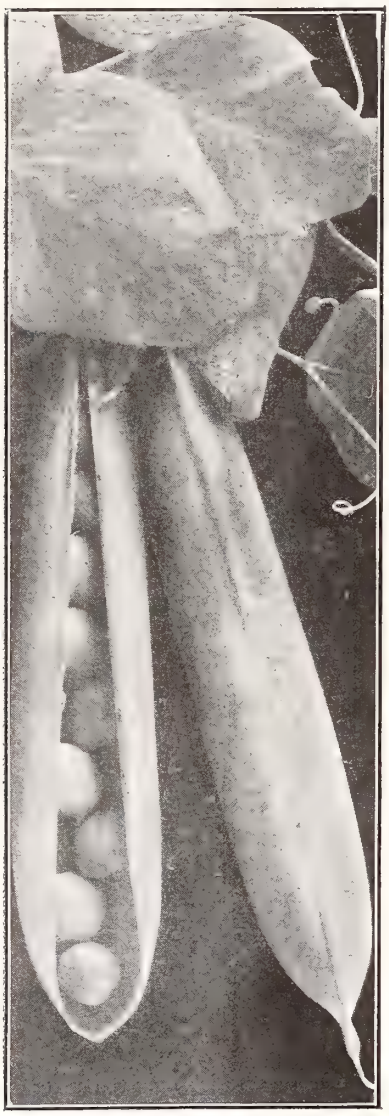
222. **Market Gardener's Best Triple Curled Parsley.** Very handsome; plants are of a robust and free growth and it is improved by severe cutting; leaves large, beautifully curled; very dark green, stands the heat, drought and cold. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½Lb. 45c. Lb. 85c. Postpaid.

223. **Extra Dark Champion Moss Curled Parsley.** The large, moss, curled leaves are of a rich, dark green color and very productive. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 45c. Lb. 85c.

541. **Fine Double Curled Parsley.** Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

540. **Extra Curled Dwarf or Emerald.** Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

224. **Plain or Single Parsley.** Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 20c. Lb. 65c.



**Bolgiano's Wonder Worker—The Most Delicious Peas**

*Finest Hand Picked Samples*
*First-Class Selected Stocks*
*Parcel Post Rates, see Page 5*

# Peas

*We pay postage on 5c and 10c Packages of all Seed Peas*

*Extra Early Smooth Seed Peas, weight by Parcel Post: Pt. 2 lbs. Qt. 3 lbs. 4 Qts. 9 lbs. Pk. 17 lbs.*
*All Wrinkled Seed Peas, weight by Parcel Post: Pt. 1 lb. Qt. 2 lbs. 4 Qts. 8 lbs. Pk. 15 lbs.*
*One quart will plant about 100 feet of drill. One and one-half to two bushels for an acre.*

☞**Those Marked With a Star** (*) are wrinkled marrows, and unless otherwise stated should be sown thicker than the round Peas, and not until the ground has become warm, as they are more liable to rot. They are the finest flavored of all Peas.

## Extra Early Dwarf Varieties

1048. **"EARLY BIRD," Bolgiano's New Early Large Pod Pea.** (Specialty, see page 14.) A very early, hardy, large podded 2 to 2½-foot pea. Can be pulled as early as Pilot with pods double the size. A robust grower, heavy cropper, 9 to 10 peas in a pod. Can be sown with safety as soon as the ground can be worked. Pkt. 15c. ½ Pt. 35c. Pt. 60c. Qt. $1.00. 4 Qts. $3.00. Pk. $5.00.

1218. ***"100 Per Cent Profit" Peas.** (Specialty, see page 30.) Earlier, dwarfer, more prolific, more delicious than either the Gradus or the Thomas Laxton Pea. It is a wonder. Try it. ½ Pt. 25c. Pt. 40c. Qt. 75c. 4 Qts. $2.60. Pk. $5.00.

1261. **Little Marvel Peas.** Vines of dwarf, even growth, averaging 15 inches in height. Heavily set with fine pods and frequently born in pairs. Ready for table, fully as early as American Wonder; vines are larger and produce a much heavier crop. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.50. Pk. $4.75.

1081. ***American Wonder.** It is of dwarf and robust habit, 10 to 15 inches high, and produces a profusion of good sized and well-filled pods of finest flavor. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1084. ***Extra Early Premium Gem.** Early, large, well-filled, straight pods. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts $1.80. Pk. $3.50.

1196. ***McLeon's Little Gem.** Very early; prolific; delicious flavor. Height 1¼ feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1080. ***Nott's Excelsior Pea.** The very best, short vine, wrinkled, extra early Pea. Vines are more vigorous and taller than the American Wonder, and the pods are one-third larger, containing often 6 to 8 large Peas very close together, and for sweetness and quality has no equal. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1203. ***Sutton's Excelsior.** As early as American Wonder, with much larger pods and more prolific. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 60c. 4 Qts. $2.00. Pk. $3.75.

1230. ***Tom Thumb or Blue Peter Peas.** Popular, very dwarf, prolific Pea. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

## Extra Early Varieties

1087. **New Long Podded Alaska Pea.** We recommend this new Pea as the greatest money making Pea that has been introduced since we first put out the Wonder Worker Pea. Be sure to give it a trial. (Specialty, see page 30.) Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25.

1029. **The Hustlers.** Bolgiano's New, extremely early, green seeded and handsome green podded, big yielding Peas. (Specialty, see page 30.) Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25.

1088. **New Extremely Early Prolific Bolgiano's "GOOD LUCK" Peas.** (Specialty, see page 30.) Crop very short this year. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1071. **Bolgiano's Extra Early Alaska Peas.** By careful selection and thoroughly rogueing, we have developed a stock of this smooth, blue Pea, which in evenness of growth of vine and early maturity of pods is unequaled. The vines are about 2½ feet high, not branching, but bear 4 to 7 long pods filled with medium sized, beautiful, bright green, smooth Peas of excellent flavor. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00. Bu. $15.00.

1070. **Bolgiano's Extra Early Triumph Peas.** Our standard market garden extra early Pea; productive and profitable to grow. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1201. **Pedigree Extra Early.** Also known as "The New Early Pea." Extremely early, wonderfully productive and exceptionally uniform stock. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1202. **Prolific Early Market.** Not quite so early as the Pedigree, but the most productive of all the Extra Early Peas. Beautiful large pods, fine quality, one of the best Peas ever introduced. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1016. **Ameer Peas.** An exceptionally profitable Early Pea. Green seed. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1260. **Bountiful Peas.** Bears an abundance of beautiful, green pods, crowded with delicious Peas. Extremely early. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1082. **Bolgiano's Extra Early Nonpareil Peas.** It is used by many of our Southern customers. The entire crop can be had in a single picking, and its beautiful green pod retains its color and freshness longer than any other sorts. It is an abundant cropper and the pods good sized. It suits long distance shipping. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00. Bu. $15.00.

1073. **Extra Early Morning Star Peas.** Many of our largest customers use this Pea, and it gives satisfaction. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1074. **First and Best.** First-class selected strain of extra early earlies. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1181. ***Large White Marrowfat Peas.** Height 5 feet. Pkt. 10c. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75. Bu. $11.00.

1200. **Philadelphia Extra Early.** Resembles the First and Best. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1072. ***Gradus, or Prosperity Peas.** (Specialty, see page 30.) Gradus is in condition to pick about 4 days after our Early Triumph. The pods are very large and well filled with large, wrinkled, deep green Peas of the finest quality. Height 3 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25. Bu. $13.00.

1077. ***Improved Sugar Marrowfat Pea.** Its luxurious growth and abundant, large and handsome pods reward cultivation. It is grown extensively by the largest truckers. Height 3 feet. Pkt. 10c. Pt. 25c. Qt. 40c. 4 Qts. $1.40. Pk. $2.50. Bu. $9.00.

1075. **Rural New Yorker.** Pods of fine shape; contains from 6 to 9 Peas of fine quality, prolific, extra early, uniform in growth and ripening. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.25. Pk. $4.00.

1078. ***Thomas Laxton.** A cross between Gradus and one of the extra early sorts. It ripens within a day or two of the earliest round varieties. Height 1 foot. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1076. **French Canners' Peas.** A little later than the Alaska or Extra Early Peas. Very prolific. Height 3½ feet. Pkt. 10c. Pt. 25c. Qt. 45c. 4 Qts. $1.50. Pk. $2.75. Bu. $11.00.

1083. ***Bolgiano's Wonder Worker Pea.** (Specialty, see page 30.) **Earliest Extra Early Wrinkled Pea.** Most profitable for growers and shippers. Unequaled for home garden. Pkt. 10c. Pt. 35c. Qt. 55c. 2 Qts. $1.00. 4 Qts. $1.80. Pk. $3.50. Bu. $14.00.

## Second Early and General Crop Varieties

1089. ***Bolgiano's "CRACKER JACK" Pea.** (Specialty, see page 30.) Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1231. ***Horsford's Market Gardeners' Pea.** One of the largest yielding second early Peas in cultivation, a single plant bearing 150 pods. Only 2 feet high, requiring no stakes. A fine market-garden Pea and equally good for home use. The pods are borne in pairs and are easily and quickly picked. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1090. ***Dwarf Giant Podded Prolific Green Marrow Pea.** Bears enormous, handsome pods 7 to 8 inches in length, filled with large deep green Peas; requires no support. Height 2 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1092. ***Shropshire Hero.** Very productive; fine flavor; long, handsome pods. Height 2½ feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1093. ***Champion of England.** A well-known, standard variety; sow thickly. Height 5 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1218½. **Alderman.** (Admiral Dewey.) Extra large, dark green pods, on order of Duke of Albany. Very fine. Height 4 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1085. ***Telephone Improved.** Robust habit. A single vine produces 18 to 30 unusually long well filled pods of larger size, containing 10 to 12 Peas, often forming a double row, of fine flavor. Height 5 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1102. ***Everbearing.** A long time in bearing, Peas large, pods long. 1½ feet high. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1086. ***Daisy, or Dwarf Telephone.** Plants stout, self-supporting, heavy cropper. Height 1½ feet. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25.

1094. ***Dwarf Champion.** A dwarf growing Champion of England. In warm soils and location, will give better results than the old strain. Height 2 feet. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.50.

1097. ***Heroine.** 2½ feet high. Large pods, containing 8 to 9 large Peas of fine flavor. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1098. ***Juno.** 2 feet high. Large pods filled with large, dark green Peas of delicious flavor. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1099. ***Abundance.** 3 feet high. Numerous, well filled pods. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1101. ***Gardeners' Favorite.** 3 feet high. Profitable for market. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1100. ***Duke of Albany.** 4 feet high. Dark green pods, prolific. Pkt. 10c. Pt. 35c. Qt. 55c. 4 Qts. $1.80. Pk. $3.25.

1199. ***Edible Podded or Sugar Peas. Melting Sugar.** Grows to the height of 5 feet; bears a profusion of large, broad pods, which are so brittle that they snap without any string. Pkt. 10c. Pt. 35c. Qt. 65c. 4 Qts. $2.35. Pk. $4.25.

# Northern Grown Seed Potatoes

Pomme de Terre
*Patatas*
Kartoffeln

**Grown Expressly for Seed**

**We Are Large Growers of Aroostook County (Maine) Grown Seed Potatoes**

**Owing to the unsettled condition of the market on Potatoes, it is impossible for us to make prices at the time this catalog goes to press. Please write us for lowest quotations.**

*Because of the scarcity of barrels in Maine we always ship in barrel sacks of 165 lbs. net. If wanted in barrels add 35c to the price of barrel sacks.*

**Culture.** Any good, well drained, fibrous loam will produce Potatoes under right climatic conditions. Open furrows 3 feet apart and 3 to 4 inches deep. Apply the fertilizer, and run the furrower or small plow again in the furrow to mix the fertilizer with the soil and leave a mellow seedbed. Then plant good-sized pieces, each containing not less than 2 or 3 eyes, 15 inches apart in the furrows for early Potatoes, and 18 inches apart for late ones. Cultivate often. Spray with Bordeaux Arsenate of Lead Mixture as a protection from flea beetle, Potato beetle and blight. 8 to 10 bushels will plant an acre.

**Trust Buster.** Bolgiano's Wonderful, New, Prodigious Yielding, early Seed Potatoes. (Specialty, see page 37.) Please write us for lowest prices.

**Plucky Baltimore.** (Specialty, see page 36.) The best and earliest Potato on earth. Without an equal. Please write us for lowest prices.

**Gray's Mortgage Lifter Seed Potato.** An enormous yielder, second early Potato with no culls. (Specialty, see page 36.) Please write us for lowest prices.

**Bolgiano's Famous Prosperity Potato.** (Specialty, see page 37.) Yields fine crops of even, fine, smooth, large Potatoes, under the most unfavorable circumstances. Flesh is as white as snow and cooks dry and mealy. Please write us for lowest prices.

**Carmon No. 3.** Most successful of the Carmon's; heavy yielder. Please write us for lowest prices.

**Red Bliss Triumph or Improved Red Bermuda.** One of the earliest varieties grown. Its great productiveness, handsome color and resistance to disease make it most popular. Please write us for lowest prices.

**Pride of the South.** This variety is a twin to the Red Bliss Triumph in everything except color, it being white with pink eye. Please write us for lowest prices.

**Early Ohio.** One of the standard early varieties. Full week earlier than the Early Rose; shape oblong; quality dry, mealy. Please write us for lowest prices.

**Irish Cobbler.** It is a vigorous grower, ripens uniformly, and a good keeper. Please write us for lowest prices.

**Junior Pride or White Bliss.** Please write us for lowest prices.

**Early Thoroughbred.** One of the most popular of the Early Rose varieties. Please write us for lowest prices.

**Crown Jewel.** Maine grown, good drought resister, good keepers, white, pink end, early. Please write us for lowest prices.

**Early New Queen.** Every Potato ripens at one time, snowy white when baked, delicious. Please write us for lowest prices.

**Early Norther.** Fancy stock, extra early, rose color, very productive, a favorite. Please write us for lowest prices.

**Empire State.** Great yielder, popular. Please write us for lowest prices.

**Early Fortune.** Oblong, productive. Please write us for lowest prices.

**Early Harvest.** Very popular in the largest Potato section. Please write us for lowest prices.

**Dewdrop.** A long, white Potato, very shallow eyes, big yielder, elegant cooking qualities; matures about the same time as the Green Mountain. Please write us for lowest prices.

**New Snow** is an offspring of the Green Mountain. Yields much better. Its cooking qualities are unsurpassed. A desirable Potato for New Jersey, Pennsylvania and New York State; we do not recommend it for the Southern States. Please write us for lowest prices.

**Clark's No. 1.** Earlier than Rose, oblong, pink color, mealy cooker, fine flavor. Please write us for lowest prices.

**Maine Houlton Early Rose.** The genuine Early Rose still remains the standard early variety. Please write us for lowest prices.

**Beauty Hebron.** Splendid keeper, pink, turning to pure white, early, productive. Please write us for lowest prices.

**Spalding No. 4, Extra Early Rose XX.** Earliest Rose Potato in the world, good cropper, fine appearance. Please write us for lowest prices.

**Ensign Bagley or White Rose.** An excellent cropper, smooth, not susceptible to disease. Please write us for lowest prices.

**Early Six Weeks.** Ready for table in six weeks. Please write us for lowest prices.

**Henderson's Early Bovee.** Please write us for lowest prices.

**Sir Walter Raleigh.** Big cropper, flesh white, superior quality, fine grained. Please write us for lowest prices.

**Green Mountain.** A very popular, main crop Potato. Please write us for lowest prices.

**Rural New Yorker.** Second early large, smooth, white, wide as long, very productive. Please write us for lowest prices.

**White Elephant.** Most largely grown, heavy cropper, excellent quality, white flesh. Please write us for lowest prices.

**Burbank Seedling.** An old standard, popular on account of its fine eating quality. Please write us for lowest prices.

**Puritan or Polaris.** A splendid early variety, white and fine, very prolific, yielding large crops of handsome Potatoes of most superior table qualities. Please write us for lowest prices.

**Dakota Rose.** An enormous yielding, Dark Red Rose Potato. Please write us for lowest prices.

**American Giants.** One of the most popular of the new heavy yielding Potatoes. Please write us for lowest prices.

**McCormack Potatoes.** A very late, heavy yielding Potato, about the best of all Winter keepers. Please write us for lowest prices.

Mammoth Ruby King Pepper

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Pepper

Piment
*Piemiento*
Pfeffer

*Parcel Post Rates See Page 5*

**Culture.** Sow in hotbeds in March, and when the soil has become warm, set in rows 2 feet apart and 18 inches in the row; hoe frequently; the plants may also be forwarded in small pots.

163. **Scarlet Mammoth, Bolgiano's New Early Pepper.** Much earlier and more prolific than the Chinese Giant. (Specialty, see page 26.) Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

226. **Chinese Giant.** (Specialty, see page 26.) Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

233. **New Neapolitan.** (Specialty, see page 26.) Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

227. **Mammoth Ruby King Peppers. Extra Selected Stock.** (Specialty, see page 26.) Recognized as one of the best Red Peppers for market or family use. Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $9.00. Postpaid.

228. **Bell or Hot Bull Nose.** Large, hot, red, pickling. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50. Postpaid.

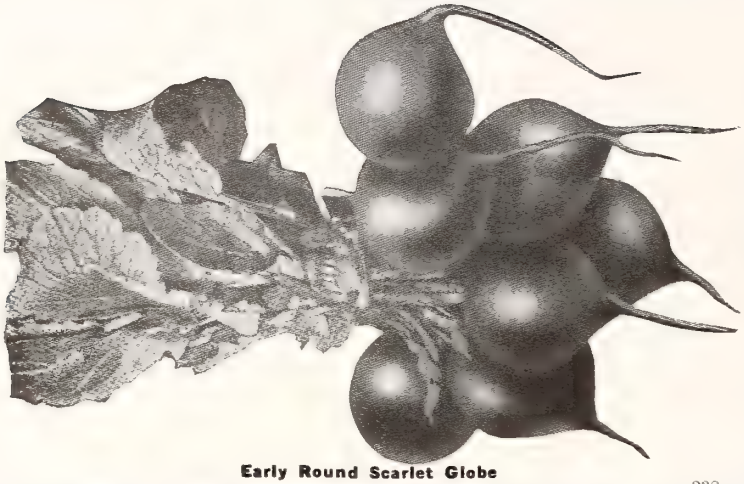
562. **Sweet Bull Nose.** Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50.

229. **Sweet Mountain.** Flesh very thick and mild. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50. Postpaid.

560. **True Red Chili.** Not as long or thick as Cheyenne. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50.

561. **Long Red Cheyenne.** For Pickling. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50.

563. **Red Cherry.** Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.60. Lb. $5.50.



Early Round Scarlet Globe

# Radish

Radis et Rade
*Rabanos y Rabanitos*
Rabiz und Rettid

*Pkts., Ozs. and ¼ Lbs. Delivered Free. Parcel Post Rates, Page 5. 2 Ozs. to 100 Feet of Drill.*

**Culture.** Sow as soon as the ground is dry in the Spring, in rows 8 to 12 inches apart, every week or 10 days for succession, up to the middle of June, after which they are little used, unless a cool northern spot can be found where the ground is shaded during part of the day. They should be sown in light, rich soil, as a crisp Radish cannot be produced in heavy soils. Sow also in early Fall for late crops and Winter use. Sow 8 to 12 pounds to the acre. Radishes should be eaten when quite small; it is a mistake to let them grow too long and too large. This applies particularly to Ruby King and small turnip-shaped sorts.

## Extra Early Round Varieties

9. **Tip Top White Tip.** The beautiful New Extremely Early Radish. (Specialty, see page 35.) Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00. Postpaid.

258. **Strawberry Radish.** (Specialty, see page 35.) This is the extremely early round Radish that attracted so much attention when we first introduced it by sample packages to our Market Garden customers. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.35. Lb. $2.50. Postpaid.

230. **Ruby King, Bolgiano's Extra Early Radish.** The best of all brilliant red radishes. (Specialty, see page 35.) Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

238. **Bolgiano's Round Scarlet Globe Radish.** Rich, scarlet color, faultless shape, matures in 20 days. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $175.

241. **Vick's Scarlet Globe Radish.** A leader among bright, round, Red Radishes. Quick maturing, extremely attractive, short tops, solid and fine flavor. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75.

232. **Lexington Market Money Maker.** The best early, round, white, turnip Radish. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

240. **Crimson Giant Globe Radish. Originator's Stock Seed.** This is an entirely new variety, suitable for forcing or early outdoor planting. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

234½. **Bolgiano's Early White Olive Radish.** It has short tops, rapid growth, perfect olive shape, extra fine quality. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

231. **Felton's Model or Philadelphia White Box Radish.** Handsome and early with fewer short leaves, hence can be sown thickly in the row. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

509. **Prussian Globe Radish.** It is a GLOBE shape of a crimson color, short top and will stand forcing. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

248. **Bolgiano's Solid Crimson King.** (Specialty, see page 35.) Double the size of the ordinary early turnip-shaped Radishes, this one often measuring 6 to 7 inches in circumference; the shape varies between round and oval; adapted for either open ground or forcing. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75. Postpaid.

239. **Scarlet Turnip White Tip Radish.** Round, bright scarlet, attractive white tip, matures in 25 days. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $175.

538. **Rosy Gem.** Everybody wants this pretty, crisp, tasty little French Radish, so showy with its brilliant cardinal red, contrasted with its immaculate white. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75.

500. **Early Snowball. Forcing White Turnip Radish.** Earliest, round, white, solid. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

235. **French Breakfast Radish.** Quick growth, mild, tender, good for forcing. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

246. **Tait's Favorite Forcing Extra Early Radish.** For forcing under glass. It is also largely used for field culture. Perfect both in shape and color, the skin being a bright, transparent red, and many bunches may be put in a single package. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75.

370. **New Sparkler White Tip Red Radish.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 55c. ½ Lb. $1.10. Lb. $1.85.

## Early Long Varieties

255. **Improved Early Long Scarlet Short Top.** The finest strain of the most popular Radish. The long, slender, handsome red roots are most attractive. They are ready in about 25 days. Crisp, brittle and of choicest quality. Length 5 to 6 inches. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c

250. **Bolgiano's New Long Red Glass Radish.** (Specialty, see page 35.) Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. ½ Lb. 40c. Lb. 75c. Postpaid.

252. **Cincinnati Market.** A strain of the Long Scarlet; growing to slightly larger size, fully as early and darker in coloring. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

537. **Woods' Early Frame.** This is an extra early strain of the Long Scarlet Short Top, largely used for growing under glass. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

249. **White Pearl Forcing. Bolgiano's Extra Early Long Radish.** Sweet, crisp flavor, very popular and profitable. (Specialty, see page 35.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 80c. Lb. $1.50. Postpaid.

257. **New White Icicle Radish.** Introduced from Germany, is one of the finest and longest of the very early, pure white varieties. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

253. **Lady Finger or White Vienna.** Long white, very early, attractive. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

251. **Bolgiano's New White Delicacy.** Beautiful form, exceptionally clear, bright, waxy appearance, exceedingly smooth, delicate, crisp and tender. It has short tops. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

557. **Half Long Deep Scarlet.** Very popular in the New Orleans Market. The radishes are of slightly larger diameter and most brilliant scarlet coloring. Flesh purest white, crisp, juicy. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

## Summer and Autumn Varieties

254. **New White Strasburg Radish.** The most popular Summer Radish; of oblong shape, tapering to a point. Skin and flesh are pure white, almost transparent; very tender, of a delightful pungent taste. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

243. **Large White Globe Summer.** Deliciously mild and sweet. Pkts 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

244. **Giant White Stuttgart.** An immense white Summer Radish. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

247. **Chartier or Shepherd.** Long, crimson, tipped with white. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

237. **Golden Globe Summer Radish.** Grows quickly to a fair size and withstands heat and drought remarkably well. Of excellent flavor. Pkts. 5c and 10c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

Solid Crimson King Radish

## Winter Varieties

256. **New Short White Chinese Winter or Celestial Radish.** The best of all Winter Radishes. (Specialty, see page 35.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25.

242. **Chinese Rose Winter.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

259. **Round Black Spanish Winter.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

261. **Long White Spanish Winter.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

260. **New Winter Radish Osaka.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

262. **Round White Spanish Winter.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

263. **Long Black Spanish Winter.** Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

## Rhubarb or Pie Plant

**Victoria.** A good market sort, stalks red. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

Bolgiano's Long Red Glass Radish

**Boston Marrow Squash**

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Squash

Courge
*Calabaz*
Spelse Kurbis

*Parcel Post Rates, see Page 5*

*1 Oz. Bush Varieties for 40 Hills; Large Seeded Varieties, 15 Hills; 2 to 3 Lbs. Bush; 3 to 4 Lbs. Large Seeded per acre*

**Culture.** Sow in hills in the same manner and at the same time as Cucumbers and Melons, the bush varieties 3 to 4 feet apart, and the running kinds from 6 to 9 feet apart.

## Bush Varieties

331. **Bolgiano's Extra Early Dawn Squash.** The earliest and finest white Bush Squash. (Specialty, see page 34.) Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. ½ Lb. 70c. Lb. $1.25. Postpaid.

501. **New Extra Early Jersey White Bush.** An extra early strain of the White Bush. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

191. **Long Island White Bush.** An improved strain of Early White Scallop Bush; very prolific. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

265. **Extra White Bush Scalloped or Patty Pan Squash.** Good size, uniform, a heavy cropper, and early. The skin is white and the flesh fine grained and tender. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

267½. **Mammoth White Bush Scalloped.** Frequently 12 to 14 inches in diameter. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

271. **Early Yellow Bush Scalloped.** A very early, flat, scalloped variety of largest size; skin deep orange; flesh pale yellow and well flavored. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

211. **Mammoth Yellow Bush Scalloped or Golden Custard.** Similar to Early Yellow Bush, but very much larger. A splendid variety, very prolific and a good seller. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

269. **Golden Summer Crookneck Squash.** Of dwarf, bushy habit, very productive; skin yellow; flesh greenish-yellow color, dry and agreeable flavor. Pkt. 5c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

304. **Mammoth or Giant Summer Crookneck Squash.** Double the size of the ordinary Crookneck and very warty, fine for market. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25.

329. **Fordhook Bush.** Early, sweet and dry, oblong, bright yellow, one of the handsomest and best keeping Winter varieties, also a good Summer sort. Pkts. 5c and 10c. Oz. 15c. 2 Ozs. 20c. ¼ Lb. 30c. Lb. $1.00.

## Running Varieties

272. **Early Prolific Orange Marrow.** A very early, prolific Boston Marrow of most delicate flavor and uniform type. Suitable for Fall or Winter. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

273. **Boston Marrow.** Oval, bright orange, flesh yellow. Our stock is exceptionally fine. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

270. **The New Red or Golden Hubbard.** Red, exceedingly showy and attractive. Flesh much richer in color than Hubbard, fine grained, cooks very dry, of excellent flavor. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. Lb. 85c.

80. **The True Hubbard Squash.** Vines of strong running growth; fruits large, olive shape, with dark green skin, very rich flesh. An excellent keeper and of splendid quality. Our strain is extra fine. Pkt. 5c. Oz. 15c. 2 Ozs. 20c. ¼ Lb. 30c. Lb. $1.00.

330. **Chicago Warted Hubbard.** A superior strain of mammoth size with skin heavily warted. Pkt. 5c. Oz. 10c. 2 Ozs. 15c. ¼ Lb. 25c. Lb. 85c.

274. **Improved Winter Crookneck or Cushaw Squash.** Mottled green and white; flesh is yellow, solid, fine grained and sweet; excellent for pies. Pkt. 5c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

# Pumpkins

Potiron
*Calabaza*
Grosse Kurbis

**Culture.** May be planted middle of Spring among Indian Corn or in field or garden, in hills 8 or 10 feet apart each way, 4 seeds in a hill; in other respects are cultivated in same manner as Melons and Cucumbers; avoid planting near other vines. 2 lbs. to acre.

102. **King of the Mammoth or True Potiron.** The Great Prize Pumpkin growing the largest of all, from 100 to 200 pounds in weight, bright yellow, tender, excellent. Pkt. 5c. Oz. 15c. 2 Ozs. 20c. ¼ Lb. 30c. Lb. $1.00.

364. **Golden Oblong Pumpkin.** Produces oblong, bright, orange colored fruits of good size, with rich colored flesh. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

136. **Small Sugar Pumpkin.** Small orange colored, sweet. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

1069. **Connecticut Field or Large Yellow Pumpkin.** Excellent for stock feeding. Pkt. 5c. Oz. 10c. ¼ Lb. 20c. Lb. 70c.

1058½. **Kentucky Large Field.** Flat, fine for Pumpkin pies, Winter, etc. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

365. **Winter Luxury.** A superior pie Pumpkin, small, but enormously productive and an excellent keeper; shape slightly oval, about 10 inches in diameter; color golden-russet, finely netted; flesh deep golden, sweet and tender. Pkt. 5c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

299. **Striped Cushaw.** Skin striped with mottled-green bands of creamy white. Rich yellow meat, tender and of fine flavor. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 30c. Lb. $1.00.

225. **Sweet Potato Pumpkin.** Finest variety for table. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c.

89. **Large Cheese Pumpkin.** Forms flat like a cheese; a sure cropper and extensively grown for canning. Pkt. 5c. Oz. 10c ¼ Lb. 25c. Lb. 85c.

*One Ounce to 100 feet of drill. 10 to 12 pounds in drills for an acre. 25 to 35 pounds broadcast for an acre*

# Salsify or Oyster Plant

Salsifis
*Ostion Vegetal*
Haferwurzel

*Parcel Post Rates, see Page 5*

**Culture.** Sow as early as the ground can be worked in the Spring, in drills 12 inches apart, 1 inch deep, and thin out to 6 inches to the row. Keep them free from weeds. Cultivate the same as Carrots and Parsnips. Sow 8 to 10 pounds to the acre. One ounce to 50 feet of drill.

504. **Large White.** Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

275. **Bolgiano's New "Great Giant" Salsify.** The largest, purest and best Salsify to grow. (Specialty, see page 34.) Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 70c. ½ Lb. $1.25. Lb. $2.25.

276. **Sandwich Mammoth White Salsify.** Superior in quality, pure white color, very meaty and fine flavor. Our stock unusually good, grows so large and shapely. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

**Great Giant Salsify**

# Spinach

Epinard
*Espinaca*
Spinat

1104. **Curled Leaf Savoy or Bloomsdale, Imported.** We grow many thousands of pounds of both the American and Imported seed each year. We believe our private stock is the choicest it is possible to produce. We solicit your orders. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

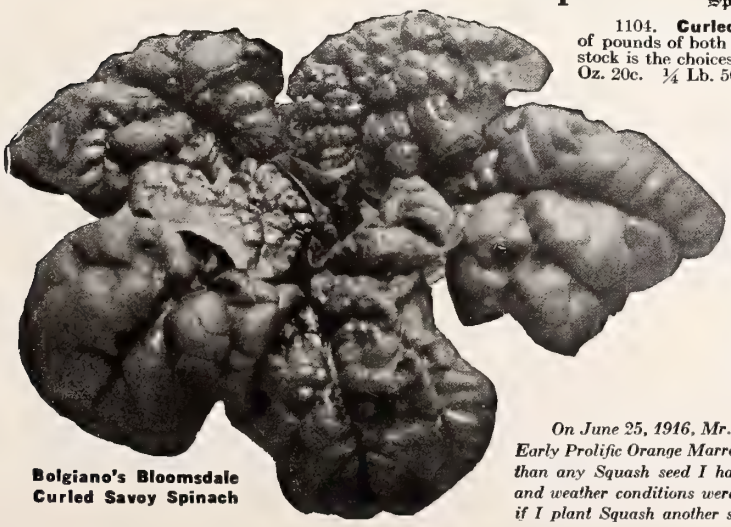
1106. **New Improved Curled Long Standing.** The very best for Spring. (Specialty, see page 34.) Pkts. 5c and10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

1105. **Curled Leaf Savoy, or Bloomsdale. American Grown.** Large curled and wrinkled leaves, tender, finest flavor. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

1000. **Long Season Spinach.** This new variety is especially adapted for Summer sowing, as it remains in perfect condition a long time before going to seed. (Specialty, see page 34.) Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

1108. **Long Standing Thick-Leaved Spinach.** Leaves are large, thick, fleshy and crumpled, fully equal to the Savoy Leaf. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.

1233. **Early Giant Thick-Leaved.** A new and superior Spinach, either sown in Spring for early Summer use or Fall for Winter use; it is very slow to run to seed and very hardy; plant compact, growing with short stemmed, thick and fleshy rich green leaves. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. ½ Lb. $1.00. Lb. $1.75.



**Bolgiano's Bloomsdale Curled Savoy Spinach**

**Did Well Even In a Bad Season**

*On June 25, 1916, Mr. P. K. Richardson, of Alachua Co., Fla., wrote: "In regard to Bolgiano's Early Prolific Orange Marrow Squash purchased of you, beg to state they germinated and came up better than any Squash seed I have ever planted, though the circumstances under which they were planted and weather conditions were unfavorable, and I made a fairly good yield. They have done well and if I plant Squash another season as usual I shall seek J. Bolgiano & Son's Seed Store."*

Bolgiano's Tomato Seed Is Carefully Saved from the First Pickings of the Choicest Fruit.

You Cannot Afford to Risk Your Entire Crop by Planting Inferior Canning House Tomato Seed.

We Grow Tomatoes Just for Seed. Even the Pulp We Destroy.

Not an Ounce of Canning House Tomato Seed Is Allowed to Enter Our Establishment.

The Difference in the Cost of Bolgiano's High Grade Tomato Seed Is Small When It Comes to Harvesting the Crop.

**Bolgiano's Greater Baltimore Tomato**

*We Pay Postage On All Tomato Seeds Everywhere*

# Tomato

TOMATO
*Tomatoes*
Liebesapfel

**Culture.** For first early Tomatoes select varieties of the earliest types, and start the plants under glass during February. When plants are 2 inches high, transplant into flats, thumb pots or plant boxes, and later on transplant again, giving more room. Never crowd the plants, but keep them short and stocky. Plants already in bloom or with fruit set, if in wooden plant boxes or in pots, may be transplanted to the open ground without disturbing their roots, and will continue to bloom and fruit without check. Set these sorts 4 feet apart each way in warm, mellow soil of fair fertility as soon as danger from belated frost is past. For main crop, the plants can be started somewhat later, in hotbed or cold frame, once transplanted to keep them stocky, and then set in open ground, in fairly good warm soil, 5 feet apart each way. One ounce of seed will produce from 3,000 to 4,000 plants.

## Red Tomatoes

378. **Bolgiano's "Glory" Tomato.** (New 1917 instroduction, see pages 8 and 9.) Outyields and outsells any Tomato on the market. The yield of "Glory" Tomato is marvelous. Produces at every joint large clusters of good size, smooth, firm, beautifully shaped fruits, uniform in shape, color and size; exactly like photograph from nature in colors on front page. At times the vines are so full that they can hardly hold all the fruit that they produce. They ripen evenly and color up well. Keep vigorous and green until frost and are then full of fruit. Pkt. $1.00. ½ Oz. $2.50. Oz. $4.00. ¼ Lb. $15.00. ½ Lb. $25.00. Lb. $50.00.

234. **"John Baer" Tomato.** (New introduction, see pages 11 and 12.) "John Baer" Tomato produces perfect, solid, high crown, beautiful, brilliant red shipping Tomatoes in 30 days from strong plants grown in veneer bands or from potted plants if the roots are undisturbed when set out. Pkts. 10c and 25c. ¼ Oz. 50c. ½ Oz. 90c. Oz. $1.50. 2 Ozs. $2.50. ¼ Lb. $4.50. ½ Lb. $8.00. Lb. $15.00. Postpaid. We offer veneer bands at 50c per 100.

310. **"Prosperity."** The Wonder Among New Early Tomatoes. The earliest of all Tomatoes, a brilliant red, an enormous yielder. Grown and developed from single plant selections covering a period of five years, filled full of strong, sturdy, healthy new blood. (Specialty, see page 17.) Pkt. 10c. ½ Oz. 45. Oz. 75c. 2 Ozs. $1.50. ¼ Lb. $2.75. ½ Lb. $5.00. Lb. $10.00.

277. **I. X. L., Bolgiano's Extremely Early Tomato.** Earliest, largest, most prolific. (Specialty, see page 16.) Pkt. 10c. ½ Oz. 35c. Oz. 65c. 2 Ozs. $1.10. ¼ Lb. $2.00. ½ Lb. $3.75. Lb. $7.50. Postpaid.

77. **Maryland, My Maryland.** A wonderful "Double Yielding" Tomato, entirely distinct, never before has there been a vegetable so remarkable. It is simply startling in its immense productiveness. (Specialty, see page 18.) Pkt. 10c. ½ Oz. 35c. 1 Oz. 65c. 2 Ozs. $1.10. ¼ Lb. $2.00. ½ Lb. $3.75. Lb. $7.50. Postpaid.

371. **Bolgiano's "Greater Baltimore" Tomato.** Extra selected stock seed saved entirely from Crown Set Fruit of the most prolific plants. Pkts. 5c and 10c. ½ Oz. 40c. Oz. 75c. 2 Ozs. $1.25. ¼ Lb. $2.25. ½ Lb. $4.25. Lb. $8.00.

279. **Bolgiano's "Greater Baltimore" Tomato.** Selected Stock Seed. Makes a fine crop when all others fail. (Specialty, see pages 12 and 13.) Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

278. **Bolgiano's Extra Early Wealthy Tomato.** (Specialty, see page 20.) One of the earliest, smooth, firm, delicious flavor, beautiful red color and an abundant yielder. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

311. **Florida Special Tomato.** Early, prolific, blight proof. (Specialty, see page 20.) Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

287. **Chalk's Early Jewel.** (Specialty, see page 20.) Very fine new sort; large, solid, smooth, bright red; similar to the Stone, but early. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

286. **Spark's Earliana Tomato.** It is remarkable for its earliness, very large size, handsome shape and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

363. **Spark's Earliana Tomato. (Special.)** Saved from the finest clusters of the Earliest Stem Set Fruit only. Pkt. 10c. ½ Oz. 35c. Oz. 60c. 2 Ozs. $1.00. ¼ Lb. $1.85. ½ Lb. $3.50. Lb. $6.50. Postpaid.

## Red Tomatoes

284. **Bolgiano's Best. The Great B. B. Tomato.** (Specialty, see page 20.) Used successfully for early and late crops. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00.

196. **Maul's "Earliest of All" Tomato.** Extremely early, large size, bright red color and delicious flavor; though a little irregular in shape the fruit is not rough. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

283. **Bolgiano's New Century Tomato.** Deep red color, large, handsome size from first picking until last Tomato is taken from the vine. (Specialty, see page 21.) Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

572. **New Red Rock Tomato.** (Specialty, see page 20.) One of the finest, large, solid, smooth Tomatoes of very fine, red color. A heavy producer and an excellent shipper. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

296. **Dwarf Stone Tomato.** Double size of Dwarf Champion, the Largest Fruited Upright Growing Variety in existence. Color same as Stone Tomato. Pkts. 5c and 10c. ½ Oz. 35c. Oz. 60c. 2 Ozs. $1.00. ¼ Lb. $1.85. ½ Lb. $3.50. Lb. $6.50.

332. **Bonny Best Early Tomato.** This is a very early and very popular variety, quite as early as the best strains of Earliana Tomato; it is a vigorous grower, enormously prolific, with splendid foliage and of an intense velvety glowing scarlet color; ripens evenly all over and up to the stem. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

307. **New Stone Tomato, Selected Stock.** We have the truest, purest, cleanest stock, free from rust and blight, of this most valuable Tomato. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

379. **New Stone Tomato. Special.** Saved from the finest clusters of the Earliest Stem Set Fruit only. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

302. **Kelly Red, or Wade Tomato.** This splendid Red Tomato originated in Anne Arundel County, Md., and through its superior qualities it has become the Tomato most largely used in that section. It is large, meaty, an abundant yielder, and withstands unfavorable conditions remarkably well. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

288. **King of the Earlies Tomato.** Large and productive. Very early. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

306. **Bolgiano's New Queen Tomato.** This very beautiful Tomato, introduced by us, is now used all over the country. It is large, smooth and handsome, red color. For canning, market purposes and shipping it leads wherever grown. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

285. **New Matchless Tomato.** Vigorous, healthy vines are crowded with beautiful fruit of largest size and solidity. First-class shipper. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

524. **Maul's Success Tomato.** Large, red, main crop. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

312. **Livingston's Paragon.** Bright, red, round; very productive. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

308. **Livingston's Favorite.** Large, smooth, productive and a good shipper. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

The House of Bolgiano Has Been Famous for Its High Grade Tomato Seed for the Past Forty Years.

We Only Sell Tomato Seed of Our Own Careful Growing.

This Year Our Crops Were Exceptionally Short.

Let Us Have Your Order At Once.

**Bolgiano's Best Tomato—the Great B. B.—Leader for 20 Years**

Bolgiano's High Grade Tomato Seed Is Grown as Far North as Crops of Tomatoes Will Grow, Thus Insuring Hardiness, Productiveness and Freedom from Blight.

We Supply Tomato Seed to the Canning Trade Put Up in Any Size Package They Desire.

*We Pay Postage On All Tomato Seeds Everywhere*

# Tomato

TOMATO
*Tomatoes*
Liebesapfel

*The Largest and Most Successful Tomato Growers in Maryland, Ohio, Indiana, Florida, Texas, Throughout the South, in Canada, Mexico, Australia and Every State in the U. S. where Tomatoes are grown—They All Say, Year After Year, Bolgiano's Tomato Seeds Produce the Best Tomatoes that Grow.*

## Red Tomatoes

294. **Dwarf Aristocrat.** A dwarf that resembles the Dwarf Champion. The fruit is a beautiful glossy red. Ambitious growers use for a very early first crop Tomato. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

309. **Perfection.** Early, regular and productive, reddish scarlet. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

347. **Ten Ton Tomato.** One of the heaviest yielding red Tomatoes ever introduced. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

300. **Trophy.** Very large, solid, extra selected; free from roughness of the old strains. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00.

301. **Enormous Tomato.** Largest fruited smooth, bright red Tomato. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

298. **Brinton's Best.** As a second early and late cropper it is a favorite with canners and truckers. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

285½. **World's Fair.** One of the heavier, solid fruited, large Tomatoes of good quality. Pkts. 5c and 10c. Oz. 50c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

502. **Ponderosa.** Very large heavy, smooth Tomato; very fine for home garden. Pkts. 5c and 10c. ½ Oz. 35c. Oz. 60c. ¼ Lb. $1.85. Lb. $6.50.

290. **Atlantic Prize Improved.** A favorite with growers who seek an early market. It bears in clusters and abundantly. Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50.

## Pink Tomatoes

297. **Duke of York Tomato.** One of the grandest Tomatoes recently introduced. Color rich, glossy scarlet, splendid cropper, round in shape, flesh very firm, large size, fine flavor. (Specialty, see page 21.) Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 75c. ¼ Lb. $1.35. Lb. $4.50. Postpaid.

368. **Duke of York Tomato. Special.** Seed saved from the Finest Clusters of the Earliest Stem Set Fruit. Pkt. 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

218. **Early Detroit Tomato.** (Specialty, see page 21.) Fruit very smooth, uniform in size, nearly globe shape, firm, excellent quality, large purplish pink in color. Pkt. 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

499. **Royal Purple (Globe) Tomato.** (Specialty, see page 21.) The newest and probably one of the best selections from Livingston's Globe Tomato. Wherever Globe Tomato is used this new selection should be given a most careful trial. Pkt. 10c. ½ Oz. 30c. Oz. 50c. ¼ Lb. $1.75. Lb. $6.00.

280. **Bolgiano's Prizetaker Tomato.** If picked while yet green, it ripens gradually into a rich, glossy, crimson color, and this makes it one of the best shippers for early market. It is smooth, solid, and heavy, and holds the size from the first to the last crop. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

289. **Dwarf Champion.** Dwarf, stiff habit, dark green foliage, scarcely needing any support. It is very early and wonderfully prolific. Color same as Acme. It is perfectly round and smooth, of medium size. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50.

367. **Dwarf Champion.** Extra selected stock. Pkt. 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00. Postpaid.

281. **Redfield Beauty.** It is a vigorous grower, long and heavy yielder; fruit is perfect shape, with a skin that is hardy, making it an excellent shipper. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 65c. ¼ Lb. $1.25. Lb. $4.00.

264. **Livingston's Globe.** (Specialty, see page 21.) This splendid Tomato is attracting a great deal of attention among Southern Shippers. As a Tomato for the early market, it will pay you to give it a trial. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 90c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50.

366. **Livingston's Globe Tomato. Special.** Seed saved from the finest clusters of the Earliest Stem Set Fruit. Pkt. 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00. Postpaid.

187. **Pink Giant—Bolgiano's New Tomato.** Large, handsome, solid fruit, early and immensely prolific. (Specialty, see page 20.) Pkt. 10c. ½ Oz. 30c. Oz. 50c. ¼ Lb. $1.60. ½ Lb. $2.85. Lb. $5.50. Postpaid.

282. **Livingston's Beauty Tomato.** Large, smooth, dark pinkish red, thick flesh. Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.35. Lb. $4.50. Postpaid.

268. **June Pink Tomato.** (Specialty, see page 21.) This is the Pink Earliana Tomato and where a Pink Tomato is in demand, this will be the earliest and most profitable to grow. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Oz. 80c. ¼ Lb. $1.40. Lb. $5.00. Postpaid.

369. **Extra Selected Stock June Pink Tomato.** Pkts. 5c and 10c. ½ Oz. 30c. Oz. 50c. 2 Ozs. 95c. ¼ Lb. $1.75. ½ Lb. $3.25. Lb. $6.00.

138. **Burpee's Earliest Pink.** (Specialty, see page 21.) A very early, prolific, attractive Tomato, about the best Pink Tomato ever introduced. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. 2 Ozs. 80c. ¼ Lb. $1.40. Lb. $5.00.

291. **Improved Acme.** Very early, of medium size; perfectly smooth, very solid and a great bearer. Crimson color with a pinkish cast. Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

292. **Extra Early Climax Tomato.** Early, solid, large size and a good bearer. The vines are robust, healthy and laden with abundance of choice marketable fruit. Same color as the Acme. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50.

303. **Crimson Cushion.** Very large, bright scarlet, fine flavor. Pkts. 5c and 10c. ½ Oz. 25c. Oz. 50c. ¼ Lb. $1.40. ½ Lb. $2.75. Lb. $5.00.

## Yellow Tomatoes

382. **Golden Eagle Tomato.** Leader of all Yellow Tomatoes. Color a rich transparent amber, fruit smooth, fine form, and deliciously flavored. In size larger than the yellow pear-shaped Tomato, which it readily outsells. It is very attractive. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

383. **Yellow Pear-Shaped.** A pretty little Tomato, which is used largely for pickling and preserving purposes; very prolific and makes attractive appearance when the vine is loaded with ripe fruit. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

385. **Yellow Plum-Shaped.** Little larger than the pear-shaped; deep yellow color, very popular for preserving. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50.

386. **Golden Queen Tomato.** Large, smooth and good, a great show Tomato at the County Fairs. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

387. **Yellow Peach Tomato.** Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.25.

388. **Yellow Cherry Tomato.** Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.25.

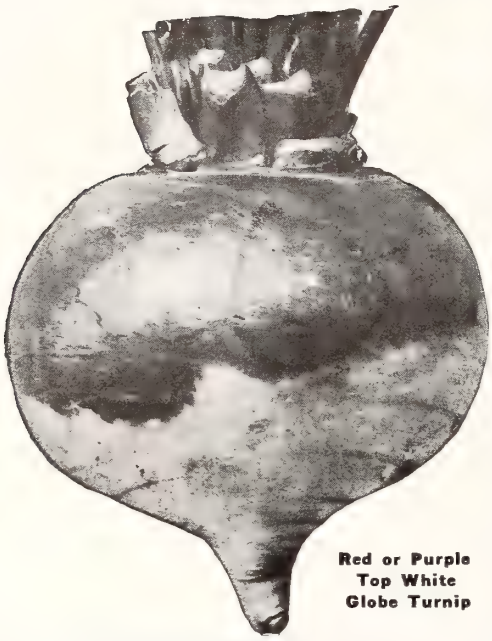
389. **Pink Peach Tomato.** Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. 2 Ozs. 70c. ¼ Lb. $1.35. ½ Lb. $2.50. Lb. $4.50. Postpaid.

390. **Red Cherry Tomato.** Attractive. Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. $1.25. Postpaid.

391. **Red Pear-Shaped Tomato.** Pkts. 5c and 10c. ½ Oz. 20c. Oz. 35c. ¼ Lb. $1.25.

392. **Red Plum Tomato.** Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.25.

393. **Red Peach Tomato.** Pkts. 5c and 10c. Oz. 35c. ¼ Lb. $1.25.



Red or Purple Top White Globe Turnip

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Garden Turnips

STECKRUBE *Navet* Naba

*Parcel Post Rates See Page 5*

313. **Red Top White Globe.** The handsomest and most salable Turnip. As a profitable sort for home or market it is unsurpassed. It is a large rapid growing sort, with globular shaped roots. Flesh pure white. The skin is white and purple, the under portion being white and the top bright purple. (See illustration.) On account of its shape, it will outyield any other sort. Pkt. 5c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75. 5 Lbs. at $1.65 Lb.

314. **Early Red or Purple Top White Flat Strap-Leaf Turnip.** This is one of the best table Turnips on the market, being fine grained and of mild flavor. It is white below, with a bright purple top; flesh white, leaves short, narrow and erect. Will mature in 8 or 9 weeks. A good cropper and an excellent keeper. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15 Lb.

327. **Ruta Baga Market Gardeners' Improved Purple Top.** Our Ruta Baga is select, yields enormous crops of handsome, large, solid, yellow-fleshed turnips; is grown largely for cattle food; keeps over Winter till Spring in good condition. Get our splendid stock, and the crops will satisfy and remunerate you. It is also used as a table vegetable because of its sweetness. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00. 5 Lbs. at $1.90 Lb.

321. **Southern Seven Top.** Hardiest of all sorts; may be left standing in the open ground during Winter. In the Southern States it yields in the Spring abundant foliage for boiling with cured meats and is only desirable for this purpose. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15 Lb.

320. **White Egg.** Oval or egg shape, handsome and sweet; flesh firm and sound-grained, thin and perfectly smooth skin of snowy whiteness. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. 5 Lbs. at $1.40 Lb.

323. **Early White Flat Dutch.** Pure white, flat strap-Leaf Turnip. Early, medium size, excellent quality for early Spring sowing. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15 Lb.

324. **Purple Top Yellow Aberdeen.** Medium size, round, flesh pale yellow, tender and sugary. The plant is hardy, productive and keeps well. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. 5 Lbs. at 75c Lb.

316. **Yellow Globe.** Yellow Globe is a wonderful cropper, and keeps far into the following year. It begins to bulb at the very start and forms large-sized roots and small tops. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. 5 Lbs. at 75c Lb.

530. **Southern Prize or Dixie.** Makes large, round, white Turnips in addition to salad; hardy and needs no protection, the most popular Winter and Spring salad Turnip grown. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15. Lb.

159. **White Top White Globe Strap-Leaf.** Of a perfect globe shape, about six inches in diameter, with smooth, all pure white skin; flesh snowy white, firm and crisp, and of quick growth. A good keeper and fine for market. Pkt. 5c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. 5 Lbs. at $1.40 Lb.

305. **Extra Early White Milan.** Extra early, tender and delicately flavored; the bulb is of medium size, very handsome, smooth and of clear ivory-white both inside and out. (Specialty, see page 34.) Pkt. 5c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

315. **Extra Early Purple Top Milan.** Earliest Turnip in cultivation; a week sooner than any other. Flat, smooth, of medium size, with bright purple top and few leaves. Flesh white and choice. Adapted to Spring or Fall. A good keeper. (Specialty, see page 34.) Pkt. 5c. Oz. 20c. ¼ Lb. 60c. ½ Lb. $1.15. Lb. $2.00.

328. **Large White Norfolk.** It is allowed to stand out during the Winter in the South. Pkt. 5c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. 5 Lbs. at $1.40 Lb.

325. **Pomeranian White Globe.** Good either for table or stock. Very productive. Pkt. 5c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50. 5 Lbs. at $1.40 Lb.

322. **Large Amber Globe.** Flesh yellow, fine grained and sweet; hardy, keeps well, a good cropper. Very popular in the South. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. 5 Lbs. at 75c Lb.

319. **Sweet German.** Should be sown a month earlier than flat Turnips. Pkt. 5c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15 Lb.

326. **Cow Horn.** A white Turnip of peculiar long shape and quick maturity. It grows to a large size, standing half out of the ground. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75. 5 Lbs. at $1.65 Lb.

317. **Golden Ball, Orange Jelly or Robertson's.** Flesh sweet and firm. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. 5 Lbs. at 75c Lb.

318. **Yellow Stone.** Flesh crisp, tender, of fine quality. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 85c. 5 Lbs. at 75c Lb.

529. **Long White French.** Flesh hard, crisp. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.25. 5 Lbs. at $1.15 Lb.

# Bolgiano's Strawberry Plants

Varieties marked "P" should have another perfectly flowering sort near them. Price, any variety (except Bolgiano's New "Superba"), strong, healthy Layer Plants. By mail, postpaid, 35c per doz. 50 for 75c. 100 for $1.25. By express, customer to pay charges, 100 for $1.00. Price, per 1000 F. O. B Growing Station as quoted below. 500 sold at 1,000 rates.

## Bolgiano's Delicious New Strawberry, "Superba"

**Large, Beautiful, Deep Red, Firm Berries, borne in Large Clusters on a Single Stem. The Handsomest Berry you have ever seen. The Most Delicious Berry you have ever Tasted. They Fairly Melt in your Mouth. "Superba" in all that name Implies.**

Bolgiano's delicious new Strawberry "Superba" are borne on strong upright growing plants that hold the berries well off the ground, making it easy for pickers. Berries are very firm, large and of a beautiful deep red color. After most thoroughly testing "Superba" in our trial grounds, we strongly recommend it as one of the best for shipping, canning and home use. Order early, as our supply of this new Berry is limited. Prices: 50c per doz. by mail, postpaid. By express not prepaid, 50 for 90c. 100 for $1.65. 250 for $3.00. 500 for $4.50. 1,000 for $8.00.

| | Per 250 | Per 1,000 |
|---|---|---|
| **Aroma.** Good shipper, little earlier than Gandy | $1.50 | $4.50 |
| **Baltimore.** P. A medium late variety. A rival to the Big Joe. Very productive of large Berries | 2.00 | 6.00 |
| **Barrymore.** A healthy, vigorous grower. Excellent quality. Midseason | 2.00 | 6.00 |
| **Big Valley.** A medium early, fine, large Berry | 2.00 | 6.00 |
| **Brandywine.** P. Early midseason, excellent for home market | 1.75 | 5.50 |
| **Big Joe Johnson.** Midseason, the new wonder Berry, very large | 1.75 | 5.50 |
| **Charles I.** P. A fine variety for all purposes | 1.75 | 5.50 |
| **Chesapeake.** Little earlier than Gandy, a beautiful Berry | 1.75 | 5.50 |
| **Chasupian K.** A fine, large, even shaped midseason Berry | 2.00 | 6.00 |
| **Ewell's Early.** Extra early, good plant maker, fine flavor, perfect shape | 1.50 | 4.50 |
| **Fendall.** Imp. Vigorous, healthy plants, Berries very large, light colored and productive | 1.50 | 4.50 |
| **Fremont Williams.** P. One of the finest Berries grown. Very large and firm. Does well on any kind of soil | 1.75 | 5.50 |
| **Gandy.** Late, fine for canning | 1.50 | 4.50 |
| **Gibson.** P. Berries large, regular in shape, dark red flesh, very productive | 2.00 | 6.00 |
| **Glen Mary.** Large size productiveness, good quality, fine flavor | 1.65 | 5.00 |
| **Helen Hawk.** Medium early, large, of fine flavor | 1.50 | 4.50 |
| **Kevitt's Wonder.** P. A long light-colored Berry shaped like the Haverland, but larger; one of the best for home use | 1.65 | 5.00 |
| **King Edward.** P. Similar to Big Joe in looks and value, but not the same, as it is firmer | 2.00 | 6.00 |
| **Klondyke.** Early, fine appearance, good shipper | 1.50 | 4.50 |
| **Matthew's Extra Early.** P. One of the very earliest, largest Berry grown. Very firm and exceedingly productive | 1.65 | 5.00 |
| **Mascot.** Late, larger and much more productive than Gandy | 1.75 | 5.50 |
| **Missionary.** Early, fine quality | 1.75 | 5.00 |
| **New Discovery.** Medium early, large. Delicious flavor, good cropper | 2.00 | 6.00 |
| **New York.** Midseason, quality superb for home garden | 2.00 | 6.00 |
| **O. Paul.** P. Early, deep red, large firm Berry. Better than early Ozark. One of the best varieties for light sandy soil | 1.65 | 5.00 |

**FALL OR EVER BEARING VARIETIES. Progressive.** Takes extremely hard freezing to injure fruit. 25 for $1.00. 50 for $1.50. 100 for $2.00. 250 for $3.50. 500 for $5.50. 1,000 for $10.00.

| | Per 250 | Per 1,000 |
|---|---|---|
| **Ryckman.** Midseason, large, handsome fruit | $2.00 | $6.00 |
| **Senator Dunlap.** P. Enormously productive | 1.50 | 4.50 |
| **Stevens' Late Champion.** P. A fairly good late variety. Berries large and full flavor | 1.65 | 5.00 |
| **Uncle Jim.** Midseason, excellent for home garden, large | 2.00 | 6.00 |
| **Wm. Belt.** Medium, late, delicious flavor | 2.00 | 6.00 |
| **World's Wonder.** Berries very firm, even shape, good size. Medium early | 2.00 | 6.00 |

Bolgiano's Delicious New Strawberry, "Superba"

# Bolgiano's Frost-Proof Cabbage Plants

Charleston Wakefield Cabbage

## Will Mature Heads Two to Three Weeks Earlier Than Your Home-Grown Plants

### OUR GUARANTEE:

We will refund the purchase price to any customer who is dissatisfied with results produced after crop is matured. A person wanting Extra Early Cabbage for home use or market *can't afford not to use these plants.*

There are a number of islands along the Seacoast of South Carolina and the Gulf Coast of Louisiana where the soil and climatic conditions are just suited for growing tough, hardy cabbage plants during the Winter and early Spring. The seed is planted in the open field. The plants make a slow but steady growth, until at eight to ten weeks of age they are very tough and hardy, the buds are purple and outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hot bed or cold frame plants. These FROST-PROOF CABBAGE PLANTS will stand a temperature 10 degrees above zero without injury; the land freezing or the plants being covered with ice, sleet or snow after they are planted will not injure them.

The top of the plant does not grow until your regular Spring weather opens, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil; the plants grow very fast, maturing headed Cabbage two to three weeks sooner than you can mature them from hot bed and cold frame plants.

**You know what the difference in profit will be if your crop is matured and marketed before the general crop from home-grown plants is matured, but to get this advantage Bolgiano's Frost-Proof Cabbage Plants must be planted a month or six weeks earlier than you would plant home-grown Plants.**

Bolgiano's Cabbage Plants are grown from the best Long Island grown seed and are shipped direct from our growing station in South Carolina or Louisiana by parcel post or express. We can fill orders from December 1st to May 1st.

The plants when received will be somewhat wilted and have a hard, stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

In former seasons we have guaranteed good order delivery, but owing to the congestion of all transportation caused by the War, we do not guarantee delivery. Our responsibility ceases upon delivery to Transportation Company.

## Varieties: Early Jersey Wakefield, Charleston Wakefield, Succession and Early Flat Dutch

Prices by parcel post, postage paid, 60c per 100 plants to all places in the postal union. On larger quantities the prices are as follows:

GROUP 1—Georgia, Louisiana, Mississippi, North Carolina and South Carolina: 500 plants for $1.50, 1,000 or more at $2.25 per 1,000.

GROUP 2—Alabama, Arkansas, Delaware, Florida, Kentucky, Maryland, Missouri, New Jersey, Ohio, Pennsylvania, Tennessee, Virginia and West Virginia: 500 plants for $1.65; 1,000 or more at $2.75 per 1,000.

Early Flat Dutch Cabbage

GROUP 3—Connecticut, Kansas, Illinois, Indiana, Iowa, Massachusetts, Michigan, New Hampshire, New York, Oklahoma, Rhode Island, Texas, Vermont and Wisconsin: 500 plants for $1.80; 1,000 or more at $2.85 per 1,000.

GROUP 4—Arizona, Colorado, Minnesota, Nebraska, New Mexico, North Dakota, South Dakota, Utah and Wyoming: 500 plants for $2.00; 1,000 or more at $3.25 per 1,000.

GROUP 5—All States not listed, also Canada, Cuba and Mexico: 500 plants for $2.25; 1,000 or more at $3.75 per 1,000.

**Prices by express, buyer paying charges, which under special rates are very low: In lots of 1,000 to 5,000 at $2.00 per 1,000.**

# Vegetable Plants, Roots, Etc.

*The Prices of the Plants on this page do not include prepayment of Express charges. They are sent by Express at purchaser's expense, except where quoted by Mail, postpaid. We aim to supply in any quantity, in their proper season, all the following Vegetable Plants, and ship directly from the beds, well-packed, on the shortest notice. If we should for any reason be out of any variety ordered, we will send some other similar variety in place of it, unless requested to the contrary.*

## Tomato Plants by the Millions

We grow immense quantities under field culture for general crop, and are usually in position to make SPECIAL PRICES on all leading sorts in orders of 1,000 to 100,000. We sell millions of Tomato Plants every season. These are grown especially for Market Gardeners and others who wish large quantities of plants. For regular garden use we recommend Transplanted Tomato Plants or Potted Plants. Add 10c per 100 if to go by mail on Transplanted and Seed Bed Plants. Potted Plants must go by express.

## All Our Plants Are A-1 Quality

**Tomato Plants.** Ready in April, May and June. We make a specialty of Tomato Plants, and can supply all the leading varieties. Potted Plants 75c per doz. $4.00 per 100. Transplanted 25c per doz. 50 for 60c. 85c per 100. $5.00 per 1,000. Field grown, not transplanted, 60c per 100. $3.50 per 1,000. "John Baer" Tomato, New Prosperity, My Maryland, I. X. L. and Greater Baltimore—B. B., New Queen, Red Rock, New Stone, Paragon Tomato Plants a specialty.

**Cabbage Plants.** Early. All leading varieties transplanted for April and May delivery. Choice transplanted 20c doz. 50 for 50c. 75c per 100. $4.00 per 1,000. We will also supply late Cabbage plants, field grown, about May 15. Prices: 40c per 100. $3.00 per 1,000. 3,000 and over at $2.50 per 1,000.

**Cauliflower Plants.** Early Snow Ball. Ready in April. Transplanted, 25c per doz. $1.25 per 100. $6.00 per 1,000.

**Celery Plants.** Ready in July. New Victory, Winter Queen, Golden Self-Blanching, White Plume, Giant Pascal, etc. $1.00 per 100. $6.00 per 1,000.

**Lettuce Plants.** Ready in April. Head and Curled Leaf varieties. Choice transplanted. 20c per doz. 75c per 100. $4.00 per 1,000.

**Pepper Plants.** Ready in May and June. Chinese Giant, Large Bell, Ruby King. 25c per doz. $1.50 per 100.

**Egg Plants.** Ready in May and June. Florida High Bush. Black Beauty, New York Improved, Large Purple Smooth Stem. Out of hot beds, 25c per doz. $1.50 per 100.

Early Jersey Wakefield

## Sweet Potato Plants—Ready About May 10th

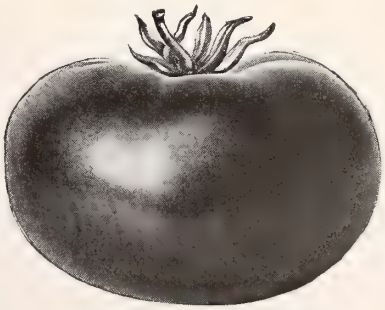
**"Up Rivers"** and **"Yellow Jerseys."** (25 postpaid for 45c.) By express prepaid, 100 for 65c. 1,000 for $4.00. 5,000 for $3.50 per 1,000.

## Horse Radish Roots

The best variety is produced from small pieces of roots 4 to 6 inches in length. These small roots will produce good Radish, fit for use, in one season's growth. By mail postpaid, each 5c. Doz. 25c. 50 for 60c. 100 for 90c. Express, not paid, 100 for 75c. 300 for $1.50. 500 for $2.50. 1,000 for $5.00.

## Rhubarb Roots—Very Familiarly Known As the Pie Plant

**Victoria.** A good market sort. Stalks red. **Extra large two-year-old Roots.** 25c each. 3 for 65c. Postpaid. By express, not prepaid, Doz. $2.00. 100 Roots $15.00.



Tomato Plants by the Millions

# Grass and Clover Seed Mixtures for Hay and Pastures

*Parcel Post Rates, see Page 5*

**These Mixtures** give the very best and most satisfactory results to customers, and our trade in them is increasing rapidly. The advantage of sowing grasses and clover seed in mixtures has long been recognized and the practice is increasing to a very remarkable extent throughout the South. We are the pioneer seedsmen in Baltimore in putting up special mixtures for different soils, and the results to our customers have been exceedingly satisfactory, resulting in largely increased crops both of hay and pasturage. We will take pleasure in advising our customers as to suitable grasses for their soils and purposes.

**We have the following mixtures** combined grasses suitable for the various soils and uses for which they are recommended. Those for permanent pastures are composed of grasses which succeed each other in growth, and give a succession from the first of Spring until late in Winter, while for those desired more for cutting for hay have combined grasses which ripen together. **In all our mixtures we are introducing small quantities of Alfalfa Clover** with the idea of inoculating the land with Alfalfa bacillus. Alfalfa revolutionizes farming, but the bacillus must be established before the revolution can occur. The different mixtures are prepared both as to quantity and varieties as best adapted to the soils and situations for which they are recommended. In all of our grass mixtures we use the very best seeds, the quality and purity of our seeds being our first consideration. The quantity handled enables us to give our customers the benefit of a very low price, even lower than if they purchased the seed separately.

## Mixtures for Permanent Pastures—But Can Be Mown

*25 Lbs. or Over at 100 Lb. Rates*

**Mixture No. 1. For Light, Dry, Gravelly or Sandy Soils.** Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 2. For Good Loam Soil.** Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 at 18c per lb.

**Mixture No. 3. For Heavy Loam or Clay Soil.** Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 4. For Moist Bottom Land.** Sow 25 to 30 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 5. For Wet Bottom Land.** Sow 25 to 30 lbs. per acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

## The Plain Truth About Grades

The terms Fancy, Choice, Prime and Fair, by which different grades of Grass and Clover Seeds are usually known, have become so much abused by some dealers who apply these terms indiscriminately to any quality of seed, that we many years ago established two grades of our own, called "Gold" and "Silver."

J. Bolgiano & Son "Gold" Grade we intend shall invariably represent the best seed obtainable both as respects purity and high germination. Anyone who buys our Gold grades may return them at our expense, if, upon receipt and examination, they are found in any respect unsatisfactory, and money paid for same will be promptly refunded.

Silver, the next best grade to Gold, but not quite the same purity. It frequently happens that the demand is greater than the supply of Gold grades, as but a small proportion of the total seed gathered will make Gold; we then recommend our Silver grade as being the best in the market.

We wish to call attention to the fact that in cleaning seed so as to make our Gold and Silver grades, there is much seed removed which, while not of sufficient high quality to grade Gold and Silver, is suitable for seed, and this is sold under lower grades, such as Fancy, Choice, Prime, etc. We do not quote these grades in our catalogue, as the most of our sales are for Gold and Silver grades.

## Mixtures for Mowing for Hay—But Can Be Grazed

*25 Lbs. or Over at 100 Lb. Rates*

**Mixture No. 6. For Light, Dry, Gravelly or Sandy Soils.** Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 7. For Good Loam Soil.** Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 8. For Heavy Loam or Clay Soil.** Sow 30 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c per lb.

**Mixture No. 9. For Moist Bottom Lands.** Sow 20 to 25 lbs. per acre. Lb. 20c. 10 Lbs. at 19c. 100 Lbs. at 18c per lb.

**Mixture No. 10. Shady Nook Meadow Mixture.** Like our Shady Nook Lawn Mixture, this mixture is specially prepared for good loamy soil in partially shady situations. A fine permanent pasture mixture, yields large crops of hay. Sow 30 to 35 lbs. to the acre. Lb. 20c. 10 Lbs. at 19c lb. 100 Lbs. at 18c lb.

## Our Prices

**Please Read Carefully**

Prices on Grass, Clover and Millet seed fluctuate so greatly that it is impossible for anyone to accurately gauge future values.

Write us for our special prices when you are ready to buy. For the benefit of those who wish to order early, we quote the prices that are in effect at the time of going to press with this catalogue on our Gold and Silver grades only. These prices will be maintained as long as possible, but we reserve the right to forward seed to the value of the money sent us, according as the market is higher or lower. We wish to assure those who buy late in the season and have not time to write us for prices, that they will receive fair treatment at our hands, and unless otherwise advised we will reduce or add to the quantity ordered sufficient seed to give value for the amount of money remitted. We cannot emphasize the fact too strongly to those who do not wish to buy now, that it is to their advantage to write for our special price list and samples of our Gold grade of any variety of seed they want. A very large percentage of our customers now purchase our Gold grades of Grass, Clover and Millet seeds exclusively, and will not have any other. They have found it to their interest to pay a little more for this grade and be absolutely assured that they are getting the very best seed that money can buy anywhere at any price.

# Grasses

## Tall Meadow Oat Grass

1123. **Tall Meadow Oat. Evergreen Grass.** Yielding twice as much hay as Timothy or Orchard Grass, early as Orchard Grass with more leaf and affording better grazing, it is not strange that this grass is becoming so popular. It will keep green all Winter and all Summer; the drought of Midsummers or the cold of Winter does not injure it. It starts growing very early in the Spring, can be cut twice for hay, would yield good grazing until late in the Fall. It contains more flesh and muscle-forming material than Timothy, but it is not so fattening. For hay it should be cut while in bloom. Tall Meadow Oat Grass is best adapted for rather light and dry loamy uplands, but gives excellent results on nearly all soils and better results than any other grass on light, medium or sandy soils. Sown alone use 2 to 3 bushels to the acre, either Spring or Fall. Sown in mixture, use 1 bushel (11 lbs.) Tall Meadow Oat Grass, 1 bushel (14 lbs.) Orchard Grass and 8 lbs. Red Clover. It gives the very best results when sown with Clover. By adding 6 lbs. of Red Top or Herd's Grass to the mixture the grazing will be materially increased. Price: "Gold" Brand Fancy Lb. 35c. $3.25 Bus. of 11 lbs. "Silver" Choice $3.15 Bus.

## Orchard Grass

1114. **Orchard Grass.** One of the best and most reliable grasses for the Middle and Southern States, either for hay or pasture. It is a very vigorous grower and yields large crops of excellent and most nutritious hay and will last for years in increasing value with proper treatment. It is succulent and nutritious and when mowed requires only a few days of seasonable weather to start it growing again and usually two good crops of hay can be cut in a season. It succeeds well on nearly all soils, but does best on uplands, loamy or moderate stiff soils. Although it will succeed very well even on soils that are inclined to be of a sandy texture. It also succeeds in shady places better than other grasses, especially in orchards. It starts early in the Spring and continues well into Winter. It is of quick growth, and is relished by stock, especially when young and bears close grazing. It makes excellent hay, and gives the very best results mixed and grown with Tall Meadow Oat Grass and Red Clover. It should be cut when in blossom, as the hay is injured if the seed is allowed to ripen. It can be sown in the Spring or Fall, either with grain or alone. Sow two bushels per acre if sown alone, or with Red Clover, one and one-half bushels of Orchard Grass and eight pounds of Clover are the quantities usually sown. Price: "Gold" Fancy Lb. 30c. Bus. of 14 lbs. $3.75. "Silver" Choice $3.50 per Bus.

**We are at all times buyers of all kinds of Grass Seeds, Clovers, Cow Peas and Grains. Whenever you have any to offer, mail us samples and we will quote you our best price**

# Grasses

## Bolgiano's "Gold" Brand Seeds Are Standard

*Parcel Post Rates, see Page 5*

*The prices herein are based on values at time of going to press with this catalogue*

*They are subject to market fluctuations*

## Timothy

1117. **Timothy.** Of Hay Grasses Timothy is one of the most popular, nutritious and salable. On clay or heavy loams, lowlands or in mountainous districts, provided there is an abundance of moisture, it produces the very best results. On sandy or light loamy ground it does not do so well as Orchard, Tall Meadow Oat or Red Top Grass. If grazed or cut too close, the stand of Timothy will be seriously injured, besides it does not form as good grazing as many other grasses. The yield of hay is from 1½ to 3 tons per acre. Timothy requires good land to make good crops. It does not root as deeply and is not considered as much an improver as other grasses consequently should not be sown on land deficient in humus or vegetable matter nor on soils of a light or sandy nature. Clovers grow well with Timothy and aid it by supplying nitrogen. Timothy alone a peck (11 lbs.) to the acre or with Clover 10 lbs. Timothy and 6 lbs Clover. A splendid mixture is 8 lbs. Timothy, 6 lbs. Clover (either Mammoth Clover or Alsike Clover preferred, as they mature at the same time as Timothy), 6 lbs. Fancy Red Top, ½ bu. Meadow Fescue. Together these will produce most excellent hay, also nutritious and abundant pasture in good loamy clay or low ground soils; 8 lbs. Timothy and 6 lbs. Clover when sown together. Prices: "Gold" Brand, 20c Lb. Pk. $1.25. Bu. of 45 lbs. $4.50. "Silver" Choice $4.25. Market fluctuates.

"Gold" Brand Timothy

## Timothy and Alsike Clover Mixed

Where Alsike Clover and Timothy are grown together, and the seed is saved therefrom, it is impossible, in cleaning, to make a complete separation of the two.

On this account we purchase the seed for less money and we can sell it for less than would be the case if a perfect separation could be made.

Those desiring to sow Alsike and Timothy together can save considerable money by buying the seed of these two varieties together as originally harvested.

For hay, the Alsike and Timothy Mixture is very valuable on soils too moist for Red Clover. Alsike is suitable for either hay or pasture. It is finer and more leafy than Medium Red Clover and cattle prefer it. "Gold" Brand, 20c Lb. 50 Lbs. or over at 15c lb.

## Kentucky Blue Grass

1118. **Kentucky Blue Grass.** This Grass is not only the best for lawn purposes, but makes the sweetest and most nutritious pasture for all kinds of stock. Kentucky has long been famous for its high bred horses and its Blue Grass pastures. It is now possible to establish on most any farm a Blue Grass pasture of greenest verdure which will give very profitable returns. This Grass is the first to start up in the Spring and remains green until snow flies in the Fall. It is very hardy and is uninjured by cold or dry weather, hot sun or tramping of hoofs. The roots are so thick and stout that they form a tough sod. Blue Grass requires about two years to get well started and for that reason it is often sown in mixture with other Grasses. It will do well on almost any land, but does best on well drained clay land. Sow in the Fall or Spring at the rate of two or three bushels per acre. Price: "Gold" Brand Seed, Lb. 30c. Pk. $1.00. Bu. of 14 lbs. $3.75. "Silver" Choice $3.65.

Special Prices in quantity.

## Canada Blue Grass

1120. **Canada Blue Grass.** Resembles somewhat the Kentucky Blue Grass. It will thrive even on hard clay soil where there is not quite enough lime and fertility for Kentucky Blue Grass, and having an excellent root development forms a heavy turf. At the Maryland Experiment Station this Grass remained a luxuriant green during the hottest Summer when other Grasses were materially affected by the heat. Being a Grass of Canadian growth it stands the cold weather admirably. Canadian Blue Grass does not thrive when planted with Clover. Red Top and Orchard Grass are the best for mixing with it to grow on inferior soils. On good land it becomes tall enough for hay, and as it shrinks very little in drying the hay is heavy for its bulk. Grows from one to two feet high. Sow 30 lbs. of seed to the acre. Price: "Gold" Brand Seed, Lb. 25c. Pk. 75c. Bu. of 14 lbs. $2.50. "Silver" Choice $2.25.

## Red Top or Herd's Grass

1111. **Red Top or Herd's Grass.** This Grass makes excellent pasturage and good crop of fine quality hay, and succeeds on a greater variety of soils than any other in general use, giving very good results on light soils. The place for Red Top is on rather moist soil, deficient in lime and fertility. It will grow where the soil is too poor for Timothy and Kentucky Blue Grass. It is a good variety to sow with Timothy and Clover for meadow or pasture and is more permanent than either of the other two. It should be fed close, as if it is allowed to grow up to seed the cattle dislike it. On good soil it grows about two feet high; on poor, gravelly land about half that height. It has been grown successfully even on alkali land where other grasses failed. Red Top, commonly known as Herd's Grass, should be extensively grown, especially with other grasses.

Red Top has interlacing, thick roots which make a firm sward not likely to suffer injury from the hoofs of animals. It stands the effect of drought better than Timothy. It is more permanent if it is grazed off and not allowed to go to seed. For the best quality of hay, it should be cut when in full flower. It is more easily cured than almost any other grass. It is rather late in starting in Spring and matures its crop the same time as Timothy. When it gets well established it spreads and will gradually supplant other Grasses. Red Top is also one of the best grasses for hillsides or lands likely to wash. Our Gold Brand of the Fancy Clean Red Top is of extra fine quality, and carefully cleaned from impurities. We can also furnish the Choice and Prime Fancy Red Top as usually sold. It requires about 8 to 10 pounds to seed an acre of the Fancy Clean seed. When sowing with Timothy, sow 6 pounds of the Fancy Clean seed and 8 pounds Timothy per acre. It can be sown either in the Spring or Fall. Price: "Gold" Brand Fancy Seed, Lb 25c. 10 Lbs. or over at 18c. lb. "Silver" Choice, 10 Lbs. or over at 17c lb. Prices fluctuate; latest prices quoted upon application.

"Gold" Brand Red Top

## Meadow Fescue, Randall or English Blue Grass

1122. **Meadow Fescue, Randall or English Blue Grass.** It makes a most excellent hay and pasturage Grass and is particularly valuable for Fall and Winter pasturage, as it remains green throughout the Winter. It is also a splendid Spring and Summer Grass and usually makes more and thicker leafage than any other Grass. Grows 2 to 3 feet high, but not in tufts like Orchard Grass. The hay is very nutritious and cattle thrive on it whether dry or green. Succeeds even in poor soil, and as the roots penetrate deep, from 12 to 15 inches, it takes extremely dry weather to affect it. It succeeds well in nearly all sections of the South, and should be very largely used for pasturage and hay mixture, being specially suitable for sowing with Red Top and Timothy for hay, or with these and Orchard and Tall Meadow Oat for permanent pasturage. Sow either in the Spring or Fall at the rate of 2 bushels to the acre if sown by itself. When sown with Red Top or Timothy sow 1 bushel (14 lbs.) Meadow Fescue, 5 lbs. Fancy Clean Red Top and 6 lbs. Timothy per acre. Sown for a grazing mixture with Orchard and Tall Meadow Oat Grass, add half a bushel each of these two Grasses. Price: "Gold" Brand, Lb. 30c. Pk. $1.75. Bu. of 24 lbs $6.25

**After Several Years' Trial**

*On January 29, 1917, Mr. B. B. Dotterer, Frederick Co., Md., wrote: "I have sown your Clovers for several years with good success."*

**Well Pleased in Virginia**

*On August 6, 1917, Mr. O. R. Kent, Northumberland Co., Va., wrote: "I sowed on 3¾ acres one bushel 'Gold' Brand Mammoth Clover seed and one bushel 'Ideal' Brand Timothy seed bought of you last September. First of July I cut and saved nine tons of No. 1 Hay."*

Bolgiano's Sudan Grass

# Sudan Grass

*Parcel Post Rates, see Page 5*

1239. Possibly the greatest recent discovery in the way of a pasture and forage Grass, promising adaptability to all sections of the United States, was made in 1909, when Prof. C. V. Piper, of the United States Department of Agriculture, discovered Sudan Grass in Khartum, Egypt. Professor Piper brought back a small amount of the seed with him and as early as 1910 it was given a trial at the Government Experiment Station near Chillicothe, Texas, where its ability to withstand a protracted drought attracted attention from all who saw or heard of it. Since that time it has been grown in many sections of the West and Southwest, and from all directions come reports of enormous yields of seed and hay, in some instances almost past belief.

It is a tall annual Grass reaching a height of 7 to 9 feet when planted in rows and allowed to mature for seed crop; broadcasted and cut in the bloom for hay, about 4 feet. The results have been so satisfactory that it is now established one of our permanent forage crops. It is easily cured and handled as hay crop. Stock of all kinds eat it readily and will leave any other hay for it. The food value is second only to Alfalfa. Should not be planted until the soil becomes warm in the Spring. Two to four cuttings per year can be obtained when sown broadcast for hay; the number of cuttings secured depends upon the length of the season and the moisture. The first crop will mature in from 50 to 60 days, and the second crop is ready for harvesting in from 20 to 30 days. Three tons of cured hay per cutting per acre has been secured, and three cuttings made. It is a great drought resister and is particularly adapted to semi-arid regions. It is an annual and must be seeded each Spring.

**"Harvesting the Crops."** The hay should be cut as soon as the Grass is fully headed, and early cutting is especially advisable where two or more cuttings per season are expected. The Grass can be cut with a mower, but more conveniently with a binder, especially in dry regions, as the hay cures very readily in bundles.

**A Silage Crop.** While as yet the seed of Sudan has not been plentiful enough to permit its being grown on a scale justifying extensive use as a silage, it is the universal opinion of those who have grown it that it is destined to make one of the very best ensilage crops known. It would be even better when grown with Soy Beans or Cow Peas, as this combination would make an enormous yield of ensilage that would be very palatable and well balanced. When seeded in rows 18 to 20 inches apart, drill 4 to 6 lbs. When sown broadcast 16 to 24 lbs. per acre. Lb. 25c. 10 Lbs. at 23c. 100 Lbs. at 22c.

1250. **Wood Meadow Grass.** Readily grows in densely shaded places and under trees where other grasses will not grow. Admirably suited for pastures as well as lawns. Please write us for lowest prices.

1189. **Creeping Bent Grass.** Similar to Red Top or Herd's Grass and considered as good if not better than that variety. Distinctive on account of its compact, creeping, rooting stems, which hold in the soil in a very tenacious way. Of rapid growth and spreading habit, forming a strong, durable turf. Fine for lawns and putting greens because of its fine texture. If sown alone use 50 lbs. to the acre. Please write us for lowest prices.

1188. **Crested Dogstail.** A hardy Grass forming a smooth, compact and lasting turf. Does best on rich, moist land, but will grow on most any soil. Roots deeply and withstands dry weather. Does well in the shade. If sown alone use 30 lbs. to the acre, but the best way is to mix it with other grasses. Price: Lb. 40c. 10 Lbs. $3.50. 100 Lbs. $30.00.

1206. **Rhode Island Bent Grass.** Resembles Red Top, but is shorter and has narrower leaves. It makes a beautiful, fine, close turf and one of the best Grasses for lawns. It does well on both rich and poor soils. Sow with other Grasses, or if alone use 50 lbs. seed an acre. Please write us for lowest prices.

1237. **Meadow Foxtail.** One of the best Grasses for permanent pasture. Grows 30 to 45 inches high. Does best on moist soils, preference heavy clay. Sow 30 lbs. per acre. Please write us for lowest prices.

1238. **Rough Stalk Meadow Grass.** One of the best bottom Grasses in a meadow. Grows 25 to 35 inches high. Possesses high nutritive qualities. Requires heavy or average kind of soil. Sow 30 lbs. per acre. Please write us for lowest prices.

1234. **Fine Leaved Fescue.** A short, small turf forming Grass for wooded places and for lawn purposes. Please write us for lowest prices.

1252. **Sweet Vernal.** Excellent for mixture in lawns for its sweet perfume, also in all Hay and Pasture mixtures, as it is relished by both cattle and horses. Please write us for lowest prices.

1236. **Various Leaved Fescue.** An even turf forming grass growing under grass with very narrow blades. Especially adapted for pasture mixtures for light, warm soils and lawn purposes. Please write us for lowest prices.

1186. **Sheep Fescue.** An excellent grass for poor, sandy soils. It is a perennial, densely tufted and of very fine foliage, making it well suited for lawns. It is also very satisfactory for pasturage, furnishing good grazing, especially for sheep. Resists drought remarkably well. Sow 40 lbs. per acre. Please write us for lowest prices.

1187. **Hard Fescue.** A valuable grass for dry lands and sandy soils; very hardy, enduring extremes of heat and cold and long droughts. Sow 30 lbs. to the acre. Please write us for lowest prices.

1251. **Bermuda Grass.** Specially adapted to Lawns and Pasture Mixtures in the South where many other grasses will not grow. When used in connection with English Rye Grass will insure a green sod throughout the year. The Rye Grass to be sown in the Fall when the Bermuda Grass turns brown. Bermuda Grass is very well adapted to light soil and in some sections of the South is the only pasture grass that will make a good sod on this class of soil. It also does very well on clay and loamy soil. Bermuda Grass is very largely used for sowing on hillsides and embankments for binding and holding the soil. Lb. 45c. 10 Lbs. and over at 40c. lb.

1227. **Giant Spurry.** Makes one of the best feeds for cattle, especially Dairy Cattle, for it furnishes young green fodder at a time when green fodder is scarce, namely, between the first and second cuttings of various Clovers and when the freshness of the first young Grass is worn off. It greatly improves the production and the quality of the milk. Grows best on lighter soils. Lb. 25c. 10 Lbs. or over at 20c lb.

## Natal Grass

1265. **Natal Grass.** Originally introduced from South Africa. In large use in Florida, where it is called Australian Red Top, and is growing in popular use. Used for hay or pasture. Spreads rapidly. Height 2 or 4 feet. Stools heavily, sometimes 100 to the seed. An annual, but it reseeds itself. After reseeding it then spreads rapidly. Stands 20 degrees cold. Comes up voluntarily after Melons, Potatoes and Oats. Excellent late Summer, Fall and Winter grazing. Hay as good as Timothy. Comes early and stays late. Blooms all the time. Sow seed, drill or broadcast, 10 pounds per acre, from November to May in well smoothed land. Requires considerable moisture for germination. Grows in clumps. Deep root system. Stools can be subdivided, transplanted; 80 days from seeding to maturity; three cuttings. Spreads, but can be eradicated by cultivation or cutting before seeding. Large fluffy seed heads. Seed mature on the Gulf late in October. Florida grower says: "Would rather have a field of Natal than Orange." Three to five cuttings and each give one or one and a half tons per acre. Lb. 45c. 10 Lbs. and over at 40c. 100 Lbs. at 35c lb.

1116. **Bromus Inermis or Awnless Broom Grass.** Drought defying, frost resisting. Yields enormous crops of splendid hay and affords early and abundant pasturage. It adapts itself to almost every condition of soil and climate and to any use to which Grass may be put, equaling in quality and rivaling in yield almost any other Grass. The roots push through the soil and form fresh plants on every side. No amount of cold seems to be able to kill it. It bears up well under hot Summer suns. It will grow under conditions that are very dry, and it can also stand being covered with water, not deep of course, for one or two weeks in early Spring. It is an abundant producer of leaves and is much relished as pasture and hay. It is about equally nutritious with Timothy. This Grass may be sown at any time of the year when the ground is bare, but the best season is in Spring, and with or without a nurse crop. If sown with a nurse crop that crop should be sown thinly; 15 pounds of good Bromus Inermis an acre is sufficient. It grows slowly for a time, hence the farmer should not be hasty in concluding that he has failed to get a stand of the Grass. Please write us for lowest prices.

1124. **Red or Creeping Fescue.** A creeping rooted variety forming a close and durable turf and particularly suited for dry, sandy soil. Resists drought and thrives on very poor soils, gravelly banks and exposed hillsides. Valuable for shady lawns and for golf courses. Sow 30 lbs. to the acre if used alone. Price: "Gold" Brand, Lb. 40c. Bu. of 14 lbs. $5.25.

1235. **Tall Fescue.** Turf forming Grass, growing 35 to 45 inches high. Excellent for pasture mixture, to be sown on good, heavy and moist soils. Lb. 50c.

Wood Meadow Grass "Gold" Brand Seed

# Millets

## A Splendid Quick Growing Summer Hay Crop

1125. **German or Golden Millet, Southern Grown.** Makes a large yielding and most nutritious hay crop, quick growing and easily cured. It should be seeded thickly, one bushel per acre, and should be harvested while in bloom. If the seeds are allowed to form the stalks get hard and it does not make so good a hay. Should be sown at any time between the middle of May until the end of June at the rate of 1 bushel per acre. Millet should never be sown until the earth is warm in the Spring and when continued warm weather is assured. It is also used as a catch crop after early grain or a crop which fails. It matures a crop in 6 to 8 weeks after seeding. Cow Peas sown with German Millet makes fine hay. Sown in this way, it should be sown with some quick maturing variety of Cow Peas and should be sown at the rate of three pecks of Millet and one bushel of Cow Peas to the acre. "Gold" Brand Fancy Southern Millet, Pk. 75c. $2.50 per Bu. of 50 lbs.

1126. **Hungarian Millet.** Often called Hungarian Grass. Many regard this as being better even than German Millet, as it is about one week earlier and requires less moisture. The hay is fine and of excellent feeding value.

It is especially valuable on account of requiring such a short season to make a fine crop of most excellent hay. For this reason it is much used as a catch crop. It can be sown as late as the 4th of July with good results, in ordinary seasons. It is much used for following such crops as early potatoes and barley for a crop of hay, thus giving two crops on the same land in one year. Also grown as a green manuring crop to turn under, adding humus or fertility for future crops. Hungarian Millet does not grow so coarse as some other varieties, but still yields quite heavily, from two to four tons of hay to the acre being an ordinary crop. Hay is quite leafy, of very fine quality. Should be sown at any time between the middle of May until the end of June at the rate of one bushel per acre. "Gold" Brand, Peck 75c. Bu. $2.75.

1207. **Japanese Millet.** Grows from 6 to 9 feet high, stands up remarkably and yields enormous crops. It makes good hay and in quality is superior to Corn Fodder. It is relished by all kinds of stock. 15 lbs. to acre broadcast. 10 to 12 lbs. in drills 12 inches apart. Cultivate until 18 inches high when its rapid growth will smoother all weeds. It does best on low moist ground. "Gold" Brand, 10 Lbs. 50c. 100 Lbs. $4.50.

1170. **Pearl or Cattail Millet.** It is largely used by dairymen. It furnishes them green food throughout the Summer. Should not be planted before May in warm soils, as it is a tropical plant and grows to the best advantage in warm weather. It will grow 10 to 12 feet high, but should be cut when it has reached the height of 3 to 4 feet, when it will stool out enormously and make a rapid growth. In this way 3 or 4 cuttings a season can be obtained. It can be fed either green or cured as dried forage, making a most nutritious feed which is relished by all kinds of stock. Sow 5 lbs. per acre in drills 3 feet apart or broadcast at the rate of 20 to 30 lbs. per acre. Please write us for lowest prices.

"Gold" Brand Southern Grown German Millet

## Velvet Beans—Makes an Enormous Growth for Forage The Cheapest and Best Soil Improver

Velvet Beans make an enormous growth of vine; greater, in fact, than any other known forage plant, in the same length of time, far surpasses the Cow Pea in yield. Velvet Beans are usually planted in rows 4 or 5 feet apart at the rate of half bushel per acre. The Velvet Bean being of such luxuriant growth, adds very large amount of nitrogen to the soil and when the entire crop of vines is turned under shows that the plant food added by the crop amounts to as much as that contained in 2,200 pounds of Cotton Seed Meal or 1,100 pounds of Dried Blood. Velvet Beans can be pastured throughout the Winter; both vines and beans remain palatable throughout the season from about the first frost. Bu. $2.50. 10 Bu. lots and over $2.40 per Bu.

## Bolgiano's Rye Grasses for Spring Planting

The Italian and Perennial Rye Grasses are really the quickest growing of any of the Grasses and will furnish a quick growing, most nutritious and leafy pasturage, at the same time making very good hay Grasses. On account of their quick, early growth they should be a constituent part of nearly all hay and pasturage mixtures.

1121. **English or Perennial Rye Grass.** This is becoming well known in this country as a valuable pasture grass which will bear frequent close cropping. Produces an abundance of foliage, which remains bright and green during the season. The hay is relished by all kinds of stock. It will grow well on almost any land. When sown by itself sow 30 lbs. per acre either in the Spring or Fall. Price: Lb. 15c. Pk. 75c. Bu. of 24 lbs. $2.65. 100 Lbs. $10.00.

1172. **Italian Rye Grass.** Like Perennial Rye Grass, valuable for pasture and also for hay. Thrives on rich, moist land, where from 3 to 4 cuttings may be made in a season. It grows very quickly and will stand close pasturage. Will stand more overflow than other Grass. It is less wiry than Perennial Rye Grass and is particularly well adapted to the soils and climate of Florida, where it is sown very extensive in the Fall and Winter for lawn purposes. About 24 lbs. of seed to the acre. Price: "Gold" Brand, 20c Lb. Pk. 75c. Bu. of 18 Lbs. $3.25. 100 Lbs. $15.00.

1249. **Pacey's Short Seeded Perennial Rye.** Specially suited for fine lawn mixture, extensively used on the beautiful lawns in England. It makes a quick leafy growth of fine texture. Lb. 15c. 100 Lbs. at 10c.

## Beggar Weed or Florida Clover

1266. It is highly recommended as a forage plant for thin sandy lands and pine barrens. Makes a vigorous growth, 5 to 7 feet high, yielding largely for hay and pasturage; nutritive value compares favorably with Red Clover, Cow Peas, etc.

On the sandy pine lands of the South Atlantic and Gulf States is probably the most valuable forage plant that can be grown. Its growth is dense, the forage crop abundant and nutritious.

Sow at any time after frosts are over until the middle of June, in drills 3 feet apart, 3 to 4 lbs. per acre, or broadcast 10 to 12 lbs. per acre. Cover 1 to 2 inches. To make good hay it should be cut when not more than 3 to 4 feet high, usually in July, and a second cutting can then be made a few weeks later. If allowed to become too old before it is cut many of the lower leaves are lost and the stems become woody. Lb. 40c. 10 Lbs. and over 35c Lb.

1216. **Teosinte. Reana Luxurians.** This gigantic Grammea will furnish a continuous daily supply of nutritious green food for horses and all kinds of cattle all through the Summer. It also makes a splendid dry fodder, yielding enormously, and being more nutritious and better relished by all stock than Corn Fodder. In appearance it somewhat resembles Indian Corn, but the leaves are much larger and broader, and the stalks contain sweeter sap. It stools out enormously after being cut. Sow in May or June, at the rate of 3 pounds per acre, in drills 4 feet apart. Pkt. 5c. Oz. 10c. ¼ Lb. 25c. Lb. 75c.

Enormous Crops of Hay are Produced from Bolgiano's "Gold" Brand Seeds

Inoculated Not Inoculated
RED CLOVER

# Save Fertilizer Expense

By growing inoculated legumes which will enrich the soil with nitrogen to grow good crops of any kind.

Legumes without the presence of proper bacteria rob the soil of nitrogen, making it poorer, the same as do other crops, and since nearly all soils are short of nitrogen, it is very important that legume crops should be soil-builders, not soil-robbers.

Legumes when supplied with strong, active nitrogen-gathering bacteria of the proper kind are enabled to produce larger yields and also enrich the land. These bacteria when present in the soil in sufficient quantity attach themselves to the roots of legumes, wherein they live, and draw large quantities of nitrogen from the air. This nitrogen drawn from the air by the bacteria greatly aids the growth of the crop with which they are living, and also at the same time there is being deposited in the soil quantities of nitrogen to grow further good crops of any kind.

# Help Your Crops Enrich Your Land

Some soils may contain enough of the proper bacteria; however, many soils do not. Legume crops not amply supplied with the nitrogen-gathering bacteria do not do full work in improving the soil, but on the contrary may be wearing it out. Since the importance of these bacteria is an established fact, it is most advisable to make sure of having crops well supplied. This can be done by using reliable inoculating cultures on the seed before planting.

These cultures are easily and effectively handled by anyone following the simple directions for use found on the bottles. This is the safest, quickest and cheapest way of improving your soil. This inoculation is not for direct use on such crops as Corn, Cotton, Grain, Potatoes, etc. When used on all the legume crops such as Vetch, Alfalfa, Soy Beans, Cow Peas, Clovers, Peanuts, etc., large quantities of nitrogen accumulate in the roots and is left in the soil to grow good succeeding crops of Corn, Cotton, Grain, etc. Inoculation does double work—first, improving the crops inoculated, and second, enriching the soil to grow good crops of the kinds which cannot be inoculated.

# Grow Better Crops and Improve Your Land

**By Inoculating Your Cow Peas, Soy Beans, Vetch, Alfalfa, Peanuts, Clovers and All Other Legume Seed Before Sowing.**

## Inoculate Your Seed

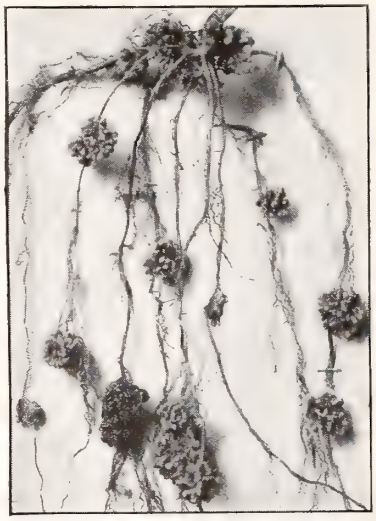
## For Only Fifty (50) Cents Per Acre

## With Standard Inoculation

We can supply you with inoculation for all the principal legume crops such as Alfalfa, Sweet Clover, Crimson Clover, Red Clover, Cow Peas, Soy Beans, Velvet Beans, Vetches, Peanuts, Garden Peas and Beans, etc. These cultures of inoculation are delivered in bottles ready to use simply by adding a little water and sprinkling on the seed. Seed for 10 acres can be inoculated in 15 minutes.

| | | | |
|---|---|---|---|
| 5-Acre Size | $2.50—by Parcel Post | | $2.75 |
| 1-Acre Size | .50—by Parcel Post | | .60 |

When ordering be sure to give the names of the crops you want to inoculate. Circulars on request.



Garden Pea Root Showing Nodule Formation
Produced with Standard Inoculation

**Small Cost, Easy to Use, Large Returns**
**No Labor Expense**

Uninoculated ALFALFA Inoculated

Photographed on same scale. Plant on left not inoculated—Plant on right inoculated with **Mulford Culture for Alfalfa.** All other conditions identical.

**THE CONTRAST SPEAKS FOR ITSELF**

# Mulford Cultures for Legumes

**Mulford Cultures** contain pure, tested strains of active, vigorous nitrogen-fixing bacteria for inoculating seeds of legumes or soil.

**Mulford Cultures** are **"different"** and should not be confused with other brands.

The **color is different** (they are dark, almost black, due to a special ingredient added to increase the growth and activity of the bacteria).

The **count is different** (bacterial counts show fully twice as many bacteria as in the old-form cultures).

The **bottle is different** (being sealed—an important feature which prevents all possibility of contamination from the outside air).

**Legumes offer the best-known means** of maintaining soil fertility and rejuvenating over-cropped and worn-out fields. They add both humus and nitrogen to your soil and thus increase your yield of Wheat, Cotton, Corn and other non-legume crops.

**The U. S. Department of Agriculture** and many State Agricultural Experiment Stations recommend inoculation of legumes with nitrogen-fixing bacteria to induce a prompt "catch" and increase your yield.

**MULFORD CULTURES ARE PREPARED FOR**

| | | | |
|---|---|---|---|
| ALFALFA (Lucerne) | ALSIKE CLOVER | VETCH | LIMA BEANS |
| CRIMSON CLOVER | BURR CLOVER | VELVET BEANS | LESPEDEZA |
| SWEET CLOVER | COW PEAS | SWEET PEAS | BEGGAR WEED |
| RED CLOVER | SOY BEANS | GARDEN PEAS | AND OTHERS |
| | PEANUTS | GARDEN BEANS | |

Be sure to specify the particular legume on which you desire to use the **Mulford Cultures,** otherwise we will not know how to fill your order.

| | | | |
|---|---|---|---|
| **Prices:** | 5-Acre Size | $5.00 | ("A Dollar per Acre") |
| | 1-Acre Size | 1.50 | |
| | Garden Size (¼ acre) | .50 | |

These prices include delivery on freight shipments.

FREE DESCRIPTIVE LITERATURE SENT UPON REQUEST

# CLOVERS—Bolgiano's "Gold" Brand Seeds Are Standard

**Parcel Post Rates, see Page 5**

*The prices herein are based on values at time of going to press with this Catalogue. They are subject to market fluctuations*

Clover is a necessity on every farm and will add millions of dollars to the value of land and crops. Looking to the future, no time should be lost in introducing the bacilli of the Red and Alfalfa Clovers. The use of nitro cultures may tend to hasten their establishment, but nature's way and the best way is to use a small quantity of seed, say a pound or two each Red and Alfalfa Clover to the acre, with whatever crop you are seeding. After awhile you have the prized bacilli in your land, then you may safely call your farm doubled in value from a producing standpoint.

## Alfalfa Seed

**Alfalfa Yields Splendidly Throughout the South, Yielding 4 to 6 Cuttings Per Year, Increasing Yield Each Successive Year**

**Bolgiano's "Gold" Brand Alfalfa Seed**

1128. Alfalfa ranks higher than Timothy hay in feeding value. In fact it might be termed both corn and hay, as it is almost a complete food. Experiment stations place the feeding value of Alfalfa hay at $20 per ton, as against Timothy Hay at $12 per ton. This, with the fact that Alfalfa will, under favorable circumstances, after a good stand is secured, give 4 to 6 cuttings per year, and will easily yield on good land 6 to 16 tons of splendid hay per year, shows what a valuable crop it is. Lands in the Western States that are well set in Alfalfa sell readily at from $100 to $200 per acre; so that a crop of this kind pays for the little extra care and preparation given to secure good stands and good crops; better to have five acres well set in Alfalfa by thorough preparation than to attempt to put in 10 acres without first-class preparation. The acreage of Alfalfa is increasing very largely all over the Middle and Southern States; our farmers are fast beginning to realize what a valuable crop it is for this section. Alfalfa will succeed and do well on any good loamy, well-drained soil, but the land must be well and thoroughly prepared for the best results. The plant is rather slender when it first starts, and must be grown under favorable conditions in order to get ahead of the weeds and other grasses which would, under ordinary circumstances, spring up naturally and check it or smother it out. Alfalfa should always be cut when just commencing to bloom whether the plants be large or small. If the seed is allowed to form the growth of the plant ceases. It should never be used for pasture; it is too valuable as a hay producer to risk injury from stock. Alfalfa can be sown either in the Spring or Fall. The requirements to obtain good stands and good crops is to sow in good, rich soil and give thorough preparation. A heavy application of lime is of decided benefit—2,000 to 5,000 lbs. per acre. Alfalfa is usually sown broadcast at the rate of 20 to 30 lbs. to the acre, although some of our customers claim that thicker seedings give better crop results. March and April are the best months for seeding in the Spring, and the latter part of August and during September the best in the Fall. Our Alfalfa seed is the highest grade, strong germinating seed of the best and cleanest quality it is possible to procure. The quality and germination of the seed is a prime requisite for success with this crop. Land well set in Alfalfa is better than a bank account, producing continuously increasing crops for years and is worth a little trouble and expense to secure a first-class stand. Price: "Gold" Brand Fancy Seed, Bu. of 60 lbs. $12.75. "Silver" Choice Alfalfa Seed, Bu. of 60 lbs. at $12.25. Prices fluctuate. Write us for market prices.

1130. **Medium Red Clover.** This is regarded as the most valuable of the Clover family and is largely used for pasturage and hay. Clover adds greatly to the fertility of the land on which it is grown. It does not exhaust the soil, but enriches it. It makes two crops each year. The first is usually cut when it is in blossom for hay. The last crop may be harvested for seed, cut for hay or plowed under to add fertility to the soil. For Hay, it is particularly well adapted for sowing with Orchard and Tall Meadow Grass, as it ripens at the same time, and sowing these three grasses together will give arger yields and better quality hay than sowing either alone. It is also largely sown with other grasses, both for hay and pasturage. Information as to quantities required per acre when sown in combination with other grasses will be found under the heading of Orchard Grass, Tall Meadow Oat Grass and Timothy. When sown by itself, sow 10 to 12 lbs. to the acre, either in the Spring or Fall or at the last working of Corn. Price: "Gold" Brand Fancy Red Clover Seed, Bu. of 60 lbs. at 30c lb. Silver Brand Choice Seed, Bu. of 60 lbs. at 28c lb. Prices fluctuate.

1132. **Alsike Clover.** Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also hardier, resisting extremes of heat and drought and also severely cold weather to a remarkable extent. It is perennial and does not Winter kill. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands. It will do better on moist land than any other Clover. It is surer to give a good stand and make good crops than either the Red or Mammoth Clover, and in sections where these Clovers have been uncertain Alsike is superseding them altogether. When sown with other grasses it forms a quick undergrowth and greatly increases the yield. It is well adapted for sowing with Red Clover, Timothy, Herd's Grass, as it matures with these grasses, but flowering a little later than Red Clover. Price: "Gold" Brand Seed, Bu. of 60 lbs. at 28c lb. "Silver" Choice Seed, Bu. of 60 lbs. at 27c lb. Write for latest market prices.

1129. **Crimson Clover Seed.** New Crop. The Great Nitrogen Gatherer. The best crop for hay, soiling and green manuring. Fall, Winter and Spring pasturing. Crimson Clover furnishes an abundance of nutritive forage at seasons when pastures are dead. It is an unfailing supply of manure. It solves the problem of cheap manuring. It is a great nitrogen gatherer and economizer in the use of fertilizers. Valuable for planting in orchards, berry patches and for sowing among cultivated crops, such as Cabbage, Corn, Tomatoes, Cotton, Tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for reseeding Red Clover that has been Winter killed. Sow 15 lbs. to the acre. Price: "Gold" Brand, Lb. 25c. Bu. of 60 lbs. $12.00. Write for latest market prices.

**Bolgiano's "Gold" Brand Red Clover**

1131. **Mammoth or Sapling Clover.** Is similar to Red Clover in appearance of seeds and habits of growth, the difference being larger growth and later maturing. It is often used for hog pastures. As a soil improver to plow under it is considered superior on account of its extra growth. It is a good variety for thin soils or to seed with Timothy, Meadow Fescue, Herd's Grass or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 lbs. to the acre when sown alone. When sown with Timothy use 6 lbs. Sapling Clover and 8 lbs. Timothy to the acre. Price: "Gold" Brand Fancy, Bu. of 60 lbs. at 30c lb. "Silver" Brand Choice Seed, Bu. of 60 lbs. at 28c lb.

1133. **White Clover.** This is largely used in lawn and permanent pasture mixtures, and is indigenous to the soils throughout the Middle and Southern States. It makes a small, close, compact growth, covering the ground like a carpet. It affords excellent food for bees. Sow in either Spring or Fall. When sown by itself, at the rate of 5 to 6 lbs. per acre. It is better, however, sown in mixture with other grasses. Price: "Gold" Brand Fancy, ¼ Lb. 20c. ½ Lb. 35c Lb. 60c. 10 Lbs. or over at 55c.

1113. **Japan Clover.** We do not recommend this Clover for land that can be successfully grown in any grasses or clover, but on waste land or poor, worn-out soils it will furnish excellent, nutritious pasturage. Sow at the rate of 10 lbs. per acre, in March or April. Lb. 35c. 10 Lbs. or over at 30c. Write us for latest market prices.

1205. **White Blossom Sweet Clover or Bokhora.** (Hulled.) Melilotus Alba. A strong growing perennial of value for green manuring, especially South; also largely grown for the excellent food it affords throughout its season for bees. Sweet Clover will provide more feed per acre than any other form of grass. One farmer declares that five acres of Sweet Clover carried more stock than forty acres of Timothy and Clover would. Sweet Clover stands drought well and does not cause stock to bloat. Sweet Clover is especially valuable for building up worn-out soils and grows almost anywhere except in acid soils. Sweet Clover is a legume, having the same bacteria on its roots that grow on Alfalfa, consequently it supplies nitrogen to the soil and prepares the way for Alfalfa. Sow 15 to 20 pounds per acre. "Gold" Brand, 35c Lb. Bu. 60 Lbs. $18.00.

1268. **White Blossom Sweet Clover or Bokhora.** (Unhulled.) "Gold" Brand, Lb. 25c. 10 Lbs. or over at 20c lb.

1228. **Yellow Blossom Sweet Clover.** (Melilotus Indica.) A strong growing annual, valuable for inoculating soil with bacteria previous to growing Alfalfa, also good for hay and pasture as well as a splendid producer of honey. Lb. 15c. Bu. of 60 lbs. $7.50. Prices fluctuate.

1240. **Yellow Blossom Sweet Clover.** (Melilotus Officinalis.) This variety belongs to the same family as the perennial White Bloom Sweet Clover, but is not so prolific in growth, but is from 10 days to three weeks earlier and the flowers are yellow in place of white. Lb. 30c. Bu. of 60 lbs. $15.00.

1269. **Burr Clover.** Southern grown in the burr, a perennial legume. For the South it is a most valuable Winter grazing crop; also makes fine hay. Sow 2 to 3 bu. per acre July until last of November. Lb. 20c. 11 Lb. Bu. $1.50.

1270. **California Burr Clover or Hulled Burr Clover.** Similar to Southern Burr Clover. Sow 15 to 20 lbs per acre July until October by itself or with Bermuda Grass or Winter Vetch. Lb. 20c. 10 Lbs. at 18c lb. 100 Lbs. and over at 15c. lb.

Bolgiano's Dwarf Essex Rape

# Dwarf Essex Rape

1127. It is an annual, bearing a close resemblance in leaf and stalk to the Ruta Baga, but both leaves and stalks are more numerous in the Rape plant, and of a taller habit of growth. It is a pasture plant which may be eaten off by any kind of live stock, but it is pre-eminently fitted to furnish pasture for sheep, cattle and swine. Under favorable conditions Rape is ready for pasturing sheep or cattle within 6 weeks from the time of sowing, and on an average one acre will carry from 12 to 15 sheep six weeks to two months. When on the Rape they should at all times have access to salt, but water is not necessary. As it thrives best in cool weather, it should not be sown in the Southern States until September or October for Winter pasture. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Under average conditions a yield of from 10 to 20 tons or more of green forage per acre may be expected. For continued hog pasture sow Rape early and at successive intervals. It may well follow any grain crop and is always splendid to plow under for green manure. Sow 5 lbs. per acre broadcast. 2 to 3 lbs. per acre in drills. 20c Lb. 10 Lbs. at 18c. 100 Lbs. $15.00.

## Flax

1194. **Flax.** When grown for seed, sow one bushel to acre; if fibre is wanted, 2 to 3 bushels. Lb. 15c. Pk. $1.75. Bu. of 56 lbs. $6.00. Prices fluctuate.

## Speltz, or Emmer

1210. **Culture.** Prepare your ground as you would for wheat or oats, sow at the rate of two bushels per acre. It is extremely hardy and can be sown earlier than Spring wheat or oats, as light frost does not affect it; it can be sown later, but early sowing is better. Pk. 65c. Bu. of 40 lbs. $2.00. Please write us for prices.

## Rye

1135. **Spring Rye.** Distinct from the Winter Rye, grain of finer quality and more productive can be successfully grown in any latitude, and is now being largely grown in the Middle States in place of oats, being a much more profitable crop on account of the production of nearly four times the straw, and also as a "catch" crop where Winter grain has failed. Produces 30 to 40 bushels of grain per acre. As it does not stool like Winter Rye, not less than two bushels to the acre should be sown. Bu. $2.75. Please write for prices.

## Cow-Horn Turnip

326. **Long White Cow-Horn Turnip.** It has been found by practical farmers that there is no better way for aerating and adding humus to the soil in the Winter time than by sowing Long White Cow-Horn Turnips. They can be fed to the stock as they are needed and the rest allowed to remain in the ground and rot, having a valuable fertilizing property. They grow nearly half out of the ground and are carrot-like in form. Sow two pounds of seed to the acre, broadcast. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 50c. Lb. $1.75. 5 Lbs. at $1.65.

## Mammoth Russian Sunflower

1211. Sunflower has proved to be the best paying crop of anything that has been planted during the last two years. Sow in March to July, 5 to 10 lbs. per acre. Plant with Corn drills in rows 3 to 3½ feet apart and thin to 1 plant every 18 to 22 inches, cover very lightly, not over 2 to 2½ inches, the less the better 5 Lbs. 50c. 10 Lbs. 85c. 100 Lbs. $8.00.

## Buckwheat

**Buckwheat.** For a late Summer crop Buckwheat is very desirable and profitable, especially in mountainous sections. It is easily grown, makes splendid flower food for bees and of a large yield of grain, which can usually be sold for remunerative prices. As a smothering crop, where the land contains objectionable weeds, it is very desirable, and it puts the soil in admirable condition for crops to follow.

1160. **Japanese Buckwheat.** It has the advantage of remaining for sometime in bloom and produces seed earlier. It resists drought and blight very well. As much as 40 bushels to the acre have been harvested, making it very profitable to raise. Sow 1 bushel per acre. Pk. 75c. Bu. $2.25. Please write us for latest prices.

1178. **Silver Hull Buckwheat.** A prolific and favorite sort, making a fine quality flour. A superior variety in every way to the ordinary Buckwheat, which it has almost entirely superseded. Pk. 75c. Bu. $2.25. Please write us for latest prices.

## Barley

1209. **Beardless Spring Barley.** This crop has been sown with satisfactory results for two or three seasons past in this section and further South. It makes a quick growing crop of most excellent and nutritious green feed and is growing in popularity wherever it is used, and will also make a good grain crop, although its principal value is as an early nutritious forage crop, either to feed green or cure as hay. Sow 1½ to 2 bushels per acre. Price: Pk. 65c. $2.00 per bushel. Please write us for market prices.

## 1149. Hairy Vetch (Vicia villosa)

This is a very valuable forage plant and is rapidly becoming more popular each year, as the farmers of this country are learning more of its great value. It is very hardy, is valuable as a Winter cover crop to prevent leaching, and for forage and fertilizing purposes. It is an annual, but resows itself and will come up year after year on the same ground. It succeeds well on nearly all soils and thrives surprisingly on poor, light land and will endure extremes of drought, heat and cold. It improves the soil, being a great nitrogen gatherer. The roots bear innumerable nodules or nitrogen-gathering bacteria. These take the nitrogen from the air and restore it to the soil, where it is so much needed. It belongs to the Pea family, but the vines are much longer and the foliage is more abundant. It may be sown either in the Spring or Fall with about half a bushel of Rye or Oats for support. It grows rapidly and is particularly valuable in sections where Clover does not thrive. In the North it remains green all Winter under the snow and it is invaluable for early pasturing or soiling. The Department of Agriculture estimates the value of an acre of this Vetch plowed under equal to commercial fertilizer at the rate of from $16 to $40 an acre. When sown in August or September it covers the ground before frost and prevents leaching of the soil during the Winter and Spring. When sown in April or May it can be cut in July, the second growth affording excellent pasture during the Summer. The yield of green fodder is from twelve to twenty tons an acre. This may seem to be an exaggerated statement, but when the amazing stooling propensities of this plant are taken into consideration the yield is readily accounted for. As many as twenty long vines spring from each root. When raised for hay it should be left standing until some seeds have become well formed. Not only does it produce an enormous amount of very valuable feed, but it at the same time restores to the soil a great amount of fertility, which is so much needed. 50 to 60 pounds of seed required to the acre. "Gold" Brand, Lb. 25c. 10 Lbs. at 22c Lb. 100 Lbs. at 20c Lb. Write us for latest market prices.

## Spring Vetches or Tares

1150. Closely associated with Peas in character. Used for the same purpose as Hairy Vetch, but must be planted in the Spring wherever the Winters are severe, as this variety is not so hardy as Hairy Vetch. Highly valuable for soiling or for green manuring. Sometimes grown with Oats for mowing and feeding to stock. Thrives best in well-drained soil, doing best in loams or sandy loams, though excellent crops are grown both on sandy and gravelly soils. Sow alone 70 to 90 pounds per acre, and if with Oats 60 pounds of Vetch and 40 pounds of Oats. Sow in Spring while the ground is cool and moist or in early Autumn. "Gold" Brand. Lb. 15c. 10 Lbs. at 12c. 50 Lbs. at 10c. 100 Lbs. at 8c. Write us for latest market prices.

## Oregon Vetch

1275. Same as Spring Vetch, but owing to its hardiness is known as Oregon or Winter Vetch. It can be planted in the Fall in all of the Southern States as well as in the Spring with results about the same as Hairy Vetch. Sow alone, sow 70 to 90 pounds per acre. Sown with Oats, sow 60 pounds Vetch and 40 pounds Oats. "Gold" Brand, Lb. 15c. 10 Lbs. at 12c. 50 Lbs. at 10c. 100 Lbs. at 8c. Write for latest market prices.

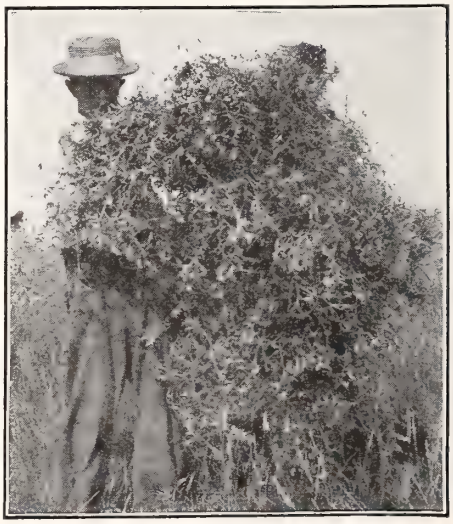
## Sow Scarified Seed and Increase Your Yield

**We will Scarify your Sweet Clover, Alfalfa or Burr Clover for one cent per pound above our listed prices**

Sweet Clover often contains 50 per cent of hard seed, Alfalfa often contains 25 per cent hard seed. Although the seed may be 100 per cent pure, tests have proven it sometimes takes six months to a year to get hard seed to germinate and a lot will not germinate then.

Have your seed scarified and practically all of them will grow. The scarifying is done by a machine specially built for the purpose of scarifying the hard outer coating of the seed, thereby allowing the moisture to penetrate quicker, producing a more rapid and complete germination. The extra cost of scarifying is more than made up in the large increase in yields obtained.

**Notice**—One test just completed on Sweet Clover: Before scarifying 50 per cent germination, after scarifying 94 per cent germination.



One-Year-Old 5-Pound Vetch Root

# Cow Peas

Peas could be made to bring more nitrogen to the soils of this country every year than is now purchased annually by the farmers at the cost of millions of dollars.—*Yearbook of the U. S. Department of Agriculture.*

**The great soil improvers. Makes poor land rich. Makes good land more productive. Also makes a splendid and nutritious green forage or hay crop, enriching the soil even when the crop is cut off**

1175. **Mixed Cow Peas.** We strongly recommend sowing Mixed Cow Peas as a soil improving crop. The upright growing varieties holding up the vining varieties, they will make a much better growth and give more satisfactory results, yielding better crops of vines and more forage. They are composed of the Blacks, Black Eye, Clays, Whip-poor-wills, Wonderful, New Era and Soja Beans. If once tried you will sow no others where large crops are desired. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1159. **New Era.** This new extra early Cow Pea is unquestionably one of the most valuable varieties in cultivation. It is quicker in growth than any other Cow Pea in cultivation; makes a very large growth of vine and very prolific yield of Peas. The vines stand upright, enabling the Peas to be easily gathered. The Peas are fully one-third smaller in size than any other Cow Pea, so that it does not require nearly as many to seed an acre. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1162. **Black Cow Peas.** Seed medium sized and Black. Vines trailing. Seed matures early. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1163. **Clay Peas.** Seeds medium sized and cream colored. Vines grow tall and erect. Seed matures medium late. Bu. $4.00. 10 Bu. at $3.90. Write us for latest prices.

1164. **Whip-Poor-Will.** Vines erect. Seed large and mottled red and white and matures early. Good to grow between Corn. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1166. **Wonderful or Unknown Pea.** Seed medium sized and buff. Vines erect if planted late, trailing if planted early. Seed matures late. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1208. **Shinney Pea.** Very popular, seed large, mottled white and red, early maturing, erect vines. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1168. **Black Eye.** Vines erect. Seeds medium sized and white, matures medium late. Bu. $7.00. 10 Bu. at $6.75.

1190. **Red Rippers.** Red seeded, resembles Black Cow Peas in growth of vines, but 10 days earlier and most prolific. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1241. **Gray Crowders.** Vine trailing, seed large and mottled gray and blue. Matures medium late. Bu. $4.00. 10 Bu. at $3.90. Please write us for latest prices.

1271. **Groit.** A fine, new, early maturing Cow Pea, somewhat resembling New Era in appearance and size of seed, but makes a larger growth. Very highly recommended as an early maturing, large-yielding variety. Bu. $4.00. 10 Bu. at $3.90.

**New Era Cow Peas. 43 Days after Planting**

## Canada Field Peas

1165. Here is a crop which is not only profitable, but will return to the land the much needed nitrogen. Peas are second only to Clover in their soil enriching properties and can be grown under almost any condition of soil or climate. There is always a ready market for Peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay. If fed to milch cows, when in a green state, pods, vines and all, the flow of milk will be almost doubled.

Peas are a paying crop, and can be profitably planted in many ways.

First. When sown alone about three bushels are required to the acre. They can be matured and threshed when dry. The yield will vary from 30 to 60 bushels an acre.

Second. Peas and Oats are frequently sown together, using 1½ bushels of Peas and 2 bushels of Oats an acre. By so doing a double crop can be secured. They can be threshed at one time and readily separated in cleaning.

Third. They can be sown alone or with Oats and fed green. It is surprising the amount of fodder which is produced in this way. If sown together, the Peas should be sown first and plowed under about four inches deep, the Oats may then be drilled in.

Fourth. For plowing under when Peas and Oats are sown together and each are "in milk" they are nearly equal in value to Clover, used in the same way to enrich the soil. Sown in January, February or early March. Pk. $1.50. Bu. $5.00. Write for prices.

# Soja Beans

1242. **Mammoth Yellow.** The largest growing and most popular Soja Bean for forage purposes, although a little later in maturing than other varieties. Bu. $4.00. 10 Bu. at $3.90.

1243. **Tar-Heel or Mammoth Black.** Slightly earlier than Mammoth Yellow and produces about same amount of forage. Bu. $4.00. 10 Bu. at $3.90.

1244. **Mammoth Brown.** Matures slightly earlier than Mammoth Yellow and produces about one-third more forage. Bu. $4.00. 10 Bu. at $3.90.

1245. **Early Hollybrooks.** Seed smaller than Mammoth Yellow. Matures two to three weeks earlier and is adapted to sections with short seasons. A sure and vigorous cropper. Bu. $4.00. 10 Bu. at $3.90.

1246. **Wilson Black.** Very small seed, matures in about ninety days, can be grown in the Northern States where an early variety is desired. Bu. $4.50. 10 Bu. at $4.40.

1247. **Pekin.** Similar in appearance to Wilson, maturing about the same time. Average height 2½ to 3 feet. Bu. $4.50. 10 Bu. at $4.40.

1248. **Sable.** Small seed, similar in appearance to Pekin and Wilson and produces about the same amount of forage, but matures slightly earlier. Bu. $4.50. 10 Bu. at $4.40.

**Burt or 90-Day Oats**

# Seed Oats

1156. **Burt or 90-Day Oats.** The earliest, most prolific and surest cropping of Spring Oats; far superior to an ordinary Spring or rust-proof Oats for Spring seeding. Wherever this Oat is grown it comes into great favor. For a Spring Oat for seeding in March and April it is the best and surest of Spring Oats. It is earlier to mature, free from rust, healthy, clean and vigorous growth of straw, and makes a very good yield of clean, bright and heavy grain. On account of its earliness to mature, it escapes the dry hot weather we frequently experience in June, and is on this account one of the surest cropping varieties of the South. Color and appearance of grain somewhat resemble the rust-proof Oat. Pk. 35c. Bu. $1.05. Please write us for latest prices.

1161. **Virginia Gray Winter or Turf Oats.** When sown early, before the Middle of March, these Oats will far outyield the ordinary Spring Oats, making a larger crop and heavier grain. For seed purposes, too, it is most desirable to sow Winter Oats in the Spring, as they make a better and cleaner seed Oats for sowing in the Fall than if continual seedings are made from the Fall-grown Oats. Further North than Virginia remarkable results have been obtained from these Oats, when sown even as late as the first of May, and from the reports of our customers, we strongly recommend these Oats to our Northern and Western farmers, as we believe that they will give much larger and better yielding crops than the Spring Oats usually sown in the Northern and Western States. Sow at the rate of 1½ to 2 bushels per acre. Pk. 50c. Bu. $1.65. Please write us for prices on large lots.

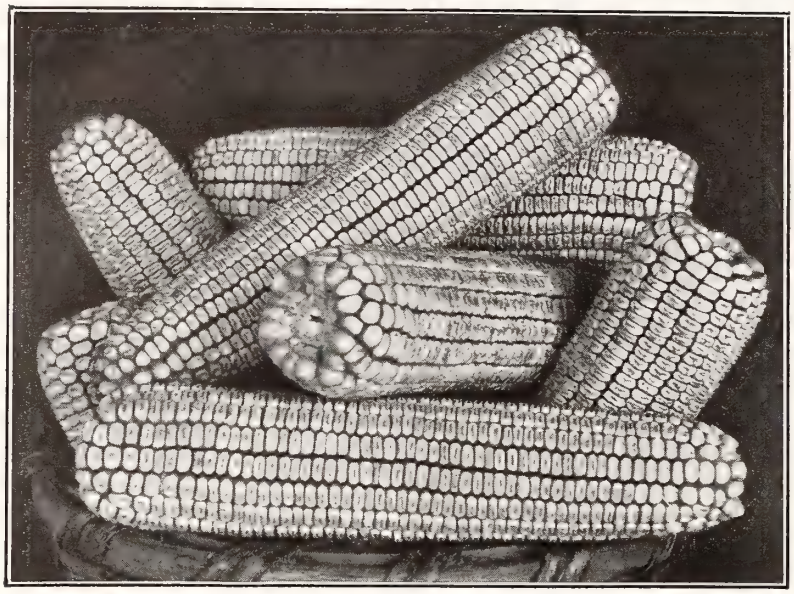
1191. **Red Rust-Proof Oats.** These Oats are very popular throughout the South, especially on the light, sandy soils of the coast region. They are also preferred for low grounds or in situations where other oats are much inclined to rust. Pk. 35c. Bu. $1.05. Prices fluctuate.

1157. **White Spring Oats.** This is the variety most generally sown throughout the North and West, and is also so largely grown in this section, although the newest varieties offered by us are decidedly preferable, both as to yield and reliability of cropping. Price of our Gold Brand (heaviest and cleanest quality). Pk. 25c. 90c per Bu. Please write us for market prices.

1272. **Appler Oats.** The Appler Oat is equally adapted for sowing both in the Spring and in the Fall, but when sown in the Spring should be sown before the middle of March. It is a strong, quick growing Oat, bunchy head and heavy grain. One of the best and most reliable Rust-Proof Oats for the South. Pk. 50c. Bu. $1.50. Please write for market prices.

1273. **Bancroft Oats.** An improved strain of Rust-Proof Oats. One of the best, largest yielding and surest cropping of Spring Oats. Matures in about 95 days. Pk. 50c. Bu. $1.50. Please write for market prices.

1274. **Swedish Oats.** Montana Grown. These oats originally imported from Sweden are very large, white, plump and heavy grained and yield enormous crops. The straw is coarse and is noted for its stiffness and power to withstand lodging and is a great drought resister. Pk. 40c. Bu. $1.25. Please write for market prices.



**J. Bolgiano & Son's Wonderful "Prosperity" Corn**

## Bolgiano's Wonderful New
# Prosperity
## Yellow Dent Corn

**Has Yielded of Shelled Corn 160 Bushels Per Acre**
**Average Yield 10 Years on About 100 Acres 125 Bushels Per Acre**

*Corn weight by Parcel Post: Pts. 1 Lb.; Qts. 2 Lbs.; 4 Qts. 6 Lbs.; Pk. 11 Lbs. Parcel Post Rates, see Page 5*

1141. **Bolgiano's Prosperity Corn.** If you really want to grow a bumper crop of beautiful Yellow Dent Corn this year, just take our advice and plant Bolgiano's "Prosperity" Corn. The fine, large, stately ears are 12 to 14 inches long, 8 to 11 inches in circumference and have from 20 to 24 uniform rows of long, large kernels, well developed over tip and butt. It is a luxuriant grower, from 12 to 15 feet high, and if planted during the first half of May will mature before the 20th of September. For more than a score of years "Prosperity Corn" has been under the most watchful breeding and selection; the magnificent results more than pay for every effort put forth. The yield has been miraculous, 160 bushels or more of shelled Corn per acre, and it has even averaged on a number of acres planted the same year 133 bushels shelled corn per acre. During a continuous test of 10 years on about 100 acres it has averaged 125 bushels shelled Corn per acre. Is it any wonder we have called such a wonderful Corn "Prosperity"? It doesn't seem possible to call it by any other name. "Prosperity" is undoubtedly the most attractive, the largest, the finest, the greatest yielding Yellow Dent Corn ever produced. Please write us for lowest prices.

1263. **Bolgiano's Improved Golden Dent.** This is a reimproved strain of the Golden Dent variety. There has been a great demand for Golden Dent Corn ever since it has been grown. The ears are uniform and good size, extra small cob, one of the smallest of any yellow Corn growing. Shells easily and shells six (6) bushels to the measured barrel. Is good for both thin and rich land. On good land will yield from 140 to 160 bushels to the acre. Grains are very wide and deep, fills well out at each end, and matures from 90 to 100 days. All progressive farmers and Corn growers should try this improved Golden Dent Corn. Yields from one to four ears to the stalk. Please write us for lowest prices.

1138. **Long's Prolific.** The climax of 25 years of Corn breeding and selection by Mr. I. S. Long. Please write us for lowest prices.

1139. **Mammoth Golden Beauty Corn.** Has the largest ears of any 100-day Corn. It outyields many other Corns. The increased yields repay the seeds may times over. Growers should make sure of getting the largest yield and most handsome grain to meet competition and secure the highest prices. Ears usually averaging from 9 to 12 inches long and from 20 to 30 rows on the cob, some of the stalks bearing from 3 to 5 ears. Then why use your poor stock any longer? It has produced 150 bushels shelled Corn to the acre. Please write us for lowest prices.

1140. **Reid's Yellow Dent.** This is a splendid yellow Dent variety with 18 to 24 rows of kernels on an ear. The cob is small and red and the grains are very close together, so there is scarcely any room between the rows. Reid's Yellow Dent has been awarded more prizes at Corn shows than any other variety except "Prosperity." The ears average 8 to 10 inches long. The stalk is very heavy and is not easily blown down. It matures in 90 to 100 days and is a heavy yielder in the Middle and Southern States. Please write us for lowest prices.

1143. **Improved Leaming Corn.** Its extreme earliness and fine quality has made it very popular with the farmers, and especially with those in the localities where the seasons are short. It produces from 65 to 90 bushels to the acre, in accordance with the quality of the soil. The ears and grains are of medium size. Please write us for lowest prices.

1212. **Improved Golden Dent Corn.** We sell thousands of bushels of this splendid Yellow Corn every year, and it is one of the best and most reliable cropping Yellow Corns in cultivation. It makes a large-sized ear, small cob, deep grains which are of a bright, attractive golden yellow color. It is singularly robust, and withstands injury by adverse weather or other unfavorable conditions better than any other sort we know of, the ears and grains maturing remarkably well, and always being marketed in bright, sound condition. Produces two or three ears to the stalk, and for a first-class large yielding yellow corn, particularly adapted to the South, it is strongly recommended. Please write us for lowest prices.

1213. **Iowa Gold Mine Corn.** A splendid Yellow Dent variety. It is early, ears are not excessively large, but of a good size and symmetrical. Color a bright, golden yellow shining like a new coin direct from the mint. Grain is very dry, cob small and dries out nearly as soon as it ripens. Seventy pounds of ear Corn make 60 to 62 pounds of shelled Corn, and in hauling to market it weighs out five bushels more to the wagon load than common varieties in the same size wagons. Seventy pounds of Iowa Gold Mine Corn on the ear have given 64 pounds of shelled Corn and only 6 pounds of cobs. This cannot be equalled by any other Corn in the world. The kernels are deep, wedge-shaped. Please write us for lowest prices.

# White Varieties of Seed Corn

1264. **Bolgiano's White Prolific.** This is a most valuable field variety, one that makes a large ear and nearly always two ears to the stalk. When ground makes meal of the finest quality. It has a broad, deep grain, small red cob, grows to a medium height, and has thick and heavy fodder. The variety has yielded 120 bushels per acre. One of the smallest cobs of any Corn known to the size of the ear. Matures from 110 to 120 days. Please write us for lowest prices.

1145. **"Hickory King" White Corn.** So large are the grains and so small the cob that on an ear broken in half a single grain will almost cover the cob section. Of a strong growth, the stalks take a firm hold in the ground and stand upright, resisting severe storms. It yields splendid crops on light soils, and is undoubtedly the best and most productive White Field Corn for the South. Please write us for lowest prices.

1148. **Bolgiano's Cuban Giant Ensilage Corn.** We have thoroughly tested the Cuban Giant beside all large white grain ensilage varieties. Grains are pure white, very large, broad and long. Of stronger vitality than any other variety. It is the best milk producer of all ensilage Corns, being as sweet as Sugar Corn. Outyields the Red Cob Ensilage and is 10 to 12 days earlier. It is the most perfect Corn we have found in our years of experience. Please write us for lowest prices.

1214. **Evergreen Broom Corn. Improved.** An excellent variety; is a good length, fine, straight and has a green appearance when ripe, and sells at the highest market price. Sow in drills three feet apart and thin out to 3 inches. Sow 5 lbs. per acre. Please write us for lowest prices

1215. **Collier's Excelsior White Corn.** We believe this to be the best all around White Corn in existence. It is a heavy yielder; has large ears, deep grain, small cob and produces good-sized fodder, free from barren stalks. Matures in 110 to 115 days. Please write us for lowest prices.

1177. **Iowa Silver Mine Corn.** The stalks grow 7 to 8 feet high and set the ears about 3½ to 4 feet from the ground. Just the right height for easy picking. Early, maturing in 95 days, dries out rapidly and is ready for market very early. It is a sure cropper, deep grain, pure white, and a good Corn in every way. It produces a better crop on old, thin land than any other Corn, as it seems to adapt itself to unfavorable conditions. The ears bear 16 rows, very straight and close together. Please write us for lowest prices.

1054. **Red Cob 90-Day Corn.** This Corn meets a long-felt want, because it can be used as a roasting ear Corn and when fully matured makes a first-class Crop Corn for feeding stock. The ear is large, handsome, suits for an early crop or for a late crop, because it matures in 90 days. This makes it always a safe and profitable crop. Please write us for lowest prices.

1142. **Maryland White Corn.** This very handsome Corn is the favorite of old farmers who like a big grain on a small cob. The grain is pure white, with good-sized ear, having ten rows to the cob. Used for general crop. Please write us for lowest prices.

1179. **Blount's Prolific.** One of the largest yielding varieties for the South, producing 3 to 6 ears of white, flinty Corn to the stalk. Makes excellent meal. Please write us for lowest prices.

1257. **Boone County White.** Ears well filled out at both ends, cylindrical, 9 to 11 inches long, averaging twenty rows, some eighteen and twenty-two. Grain very deep, a little rough. Cobs white, of medium size. Please write us for lowest prices.

1069. **Connecticut Field or Large Yellow Pumpkin.** Excellent for growing in Corn. Lb. 70c.

1058½. **Kentucky Field Pumpkin.** Very large and flat, grown extensively and profitably in cornfield. Lb. 75c.

# Kaffir Corn—The Great Forage Plant

1147. **White Kaffir Corn.** Makes nutritious food for stock and poultry. Kaffir Corn in the last few years has been generally sown with Cow Peas, broadcast at the rate of a peck of Kaffir Corn to a bushel of Cow Peas per acre. The Kaffir Corn helps to hold the Cow Peas up off the ground, thus causes a large growth of Cow Peas, and both can be cut together, making an enormous yielding crop of most nutritious feed. For a forage crop when sown by itself Kaffir Corn should be sown broadcast at the rate of from ¾ to 1 bushel per acre. When sown for a forage crop, either by itself or with Cow Peas, the crop should be cut before it is headed out. Lb. 10c. Pk. 60c. Bu. $2.00. Write for latest prices.

1146. **Early Amber Sorghum.** Furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield 2 or 3 cuttings a year, stooling out thicker each time it is cut. It grows 10 to 12 feet high. Sow broadcast for forage at the rate of 1 to 1¾ bus. per acre. When sown in drills sow at the rate of 1 peck per acre in drills 3½ to 4 feet apart. Pkt. 5c. Lb. 10c. Pk. 65c. Bu. of 50 lbs. $2.25.

1169. **Red Kaffir Corn.** Non-saccharine. The plant is low, stalky, perfectly erect—the stalk as well as the blades; cures into excellent fodder, and in all stages it is available for green food. Lb. 10c. Pk. 60c. Bu. of 50 Lbs. $2.00. Special price in quantity. Write for latest prices.

1276. **Red and White Milo Maize.** These are popular varieties of sorghum, somewhat similar to the Kaffir Corn, valuable for both forage and grain. Cultivation is same as for Kaffir Corn. Lb. 10c. Pk. 60c. Bu. of 50 lbs. $2.00.

1253. **Feterita.** Similar in appearance to White Milo Maize. Matures 20 to 30 days earlier than Kaffir Corn. Great drought resister. Pk. 65c. Bu. $2.00.

1158. **Early Orange Sorghum.** This variety is rapidly growing in favor wherever it is grown. Similar in growth to Early Amber, but it is claimed that it produces a heavier crop. Pkt. 5c. Lb. 10c. 4 Qts. 45c. Pk. 65c. Bu. of 50 lbs. $2.25. Price fluctuates.

# Bolgiano's Giant Orchid Flowering Countess Spencer Type

**Bolgiano's Gorgeous Mixture of Sweet Peas**

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

## Sweet Peas

*Parcel Post Rates See Page 5*

**PERFECT DREAM OF BEAUTY**

Because of such unusual size, often 2 inches and more across, waved or fluted appearance and charming blendings of harmonious colors, the new **Spencer Type** may be appropriately described as **Truly Gigantic "Orchid-Flowered."** The flowers are not only of extremely large size, but are distinct in having the outer edges of the standard and wings beautifully crumpled or waved, the tissue being so full that there is not room for it to lie flatly expanded or smoothly rolled. The standard is broad and tall; the wings are broad, well spread and held erect by the keel.

## Bolgiano's Superb New Spencers

**The Richest Shades from Apricot Pink to Silvery Blue, Ivory White to Royal Purple**

We have selected the best and most distinct varieties of recent introduction, which we offer below.

They are a great improvement on the standard sorts, having large, round, open flowers of extraordinary size, measuring two inches and over across, with wavy standards and wide-spreading wings, most of which bear four of these immense blossoms to the stem, which is long and strong, making them of exceptional value for cutting, and are just as easy to grow as the standard varieties. We have omitted all small flowering and inferior varieties and duplicates under different names. If anyone familiar with a name of variety not catalogued here will write us for it, we can probably send precisely the same shade of color in an improved variety, under one of the names we list here.

**A Large 5c package of any 15 Sweet Peas listed on this page for 50c postpaid.**

11. **America Spencer.** Striped brilliant carmine-red on white. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

9. **Apple Blossom Spencer.** Immense waved and crinkled flowers of carmine-rose color with creamy blush wings. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

7. **Asta Ohn Spencer.** This is the first lavender of the True Spencer. The large flowers are waved and fluted. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

16. **Maud Holmes.** A large and bright rich crimson. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

8. **Aurora Spencer.** Brilliant Orange rose-striped and flaked on a cream white, the most attractive of the striped Spencers. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

5. **Blanche Ferry Spencer.** Pink and White. These beautiful contrasted colors in the large wavy standard and wings are a welcome addition. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

23. **Dobbie's Cream.** Beautiful primrose colored flowers, nicely waved. Can also be described as a rich cream. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

12. **Florence Morse.** A light pink-edged Countess Spencer. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

17. **Florence Nightingale.** The largest and finest pure lavender. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

18. **George Herbert.** Beautiful, rich, bright rosy-carmine. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

19. **Helen Lewis Spencer.** The wings orange-rose; the standard is of an intense, rich crimson-orange. Blooms of a gigantic size. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

1. **Marie Corelli Spencer.** The large flowers are brilliant rose carmine or red of the true Spencer form. The wings are a pure rich rose crimson, while the standard shows a tint of cherry red. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

21. **Bolgiano's Gorgeous Mixed of Best Tall or Grandiflora Sweet Peas.** This wonderful combination of more than 75 distinct varieties of New and Standard Sweet Peas makes it unequal for the vast range of color, both earliness, profusion of bloom and lateness of flowers. The gratifying and wonderful reports we annually receive from growers of our mixture as well as our own experiments permits us to claim we have the finest mixture of Standard Sweet Peas in the World. Pkt. 5c. Oz. 10c. ¼ Lb. 30c. ½ Lb. 50c. Lb. 90c.

15. **Loyalty.** A fine, large, waved, bright blue, flaked on white. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

10. **Mrs. Hugh Dickson.** One of the finest, beautiful, salmon-pink on a cream ground. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

2. **Mrs. Routzahn Spencer.** The beautiful coloring is buff or apricot ground flushed with pink deepening toward the edges. Charming as a cut flower. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

20. **Mrs. Walter Wright Spencer.** A beautiful shade of deep mauve; very artistic. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

14. **Primrose Spencer.** The finest primrose-yellow, with very large wavy flowers. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

13. **Ruby Spencer.** Rich, dark red. The flowers are enormous and borne three and four to a stem. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

3. **Senator Spencer.** The color is a varying combination of deep claret and chocolate striped and flaked on a ground of light heliotrope. The vines are a perfect mass of bloom throughout the season. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

4. **True Countess Spencer.** The coloring is a soft rose-pink, which deepens at the outer edges and becomes still richer or more heavily suffused in cool weather. In size, form and coloring Countess Spencer is simply exquisite. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

6. **White Spencer.** A pure wavy white of enormous size and splendid substance. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.50.

22. **The Gigantic Orchid-Flowered Sweet Peas, Countess Spencer Type Mixed.** This wonderful mixture contains only the rarest and most lovely Countess Spencer varieties, grown separately, then mixed in proper proportion so as to contain all varieties and colors. Pkts. 5c and 10c. Oz. 20c. ¼ Lb. 60c. Lb. $2.00.

## 24. The New Spencer Sweet Pea—Fiery Cross

**The Wonderful New Spencer Sweet Pea that has Attracted so much Attention the World Over**

Fiery Cross has all the appearance of live fire, the color being a scorching fire-red, or scarlet, without any shading and which scintillates and glitters in bright sunlight, thus adding a glowing, fire-like sheen which radiates over the flower. Unlike most of the orange-scarlet varieties, it does not scorch or burn even during extended periods of intense sunshine, therefore it can be grown in all soils without shading. The beautiful waved and fluted flowers are borne freely in threes and fours, well placed on long stout stems. Pkts. 10c and 25c. Oz. 75c. ¼ Lb. $2.50.

## 25. Illuminator—Perfectly Distinct from All Others

Rich, glowing cerise-salmon with an indication of bright orange suffusion which marvelously scintillates and glitters under bright sunlight. Under artificial light, the flowers appear to be a glowing orange-scarlet. This magnificent Spencer Sweet Pea was awarded a certificate of merit by The American Sweet Pea Association at the great Boston Show, also by The Pennsylvania Horticultural Society, Philadelphia. Pkts. 5c, 10c and 25c. Oz. 60c. ¼ Lb. $2.00.

**Giant Orchid Flowered Sweet Pea Countess Spencer Type**

## Beautiful Flowers, Delicious Vegetables, Luxuriant House Plants

**All These Pleasures Are Assured if You Use BON-ARBOR, the Ideal Food and Tonic for Household Plants and Home Flower and Vegetable Gardens—Clean, Safe, Odorless, Effective**

**Bon-Arbor** is immediately soluble in cold water, therefore all the properties are available to plant life from the moment of application. It is quick in action, enabling you to see its effects in from 3 to 10 days on any quick-growing plants, vegetables and lawns, and on slower-growing plants in a proportionate time. It being complete food, containing Nitrogen, Potash and Phosphoric Acid in sufficient quantities, will sustain the growth it makes.

**BON-ARBOR Is Put Up As Follows:**

One-half-pound package, making 15 gallons, by mail postpaid, 35c. 1-pound package, making 30 gallons, by mail postpaid, 60c. 5-pound package, making 150 gallons, by express, not prepaid, $2.00.

# Bolgiano's Reliable Flower Seeds Produce the Most Beautiful Flowers that Grow

**Bolgiano's Reliable Flower Seeds Are Fresh, Pure and True**

**Very Large Packets 5c Each, 6 for 25c, Mammoth Packets 10c Each, 4 for 25c. Parcel Post Rates, see Page 5**

**Plain Culture Directions Printed on Each of Our Flower Seed Packets. With This Help You Are Sure of Success**

1. **Abutilon.** Flowering Maple. Elegant flowering perennial shrubs, of strong growth and easy cultivation, free flowering with various colored beautiful drooping flowers. Considered indispensable for flowering indoors during the Winter and Spring months and useful for bedding out in the Summer. Pkts. 5c, 10c and 25c.

3. **Aconitum.** Napellus. Monk's Hood, or Wolfsbane. A hardy perennial, growing in any good garden soil, producing long spikes of curiously-shaped blue and white flowers. Well adapted for planting among shrubbery or in shady corners of the garden; 3 to 5 feet. Pkts. 5c, 10c and 25c.

4. **Acroclinium.** A pretty annual "Everlasting," growing about 15 inches high, bearing lovely white or rosy-pink flowers, which, when cut in the bud state, can be dried and used in Winter bouquets. A nice thing to grow in a mixed border aside from its use as an everlasting. Double mixed. Pkts. 5c and 10c. Oz. 15c.

6. **Adonis.** Aestivalis. Flos Adonis. One foot. Pretty little plant with feathery, fresh green foliage, dotted with innumerable small blood-red flowers. Pkt. 5c and 10c. Oz. 15c.

7. **Ageratum.** One of the best Summer-blooming plants. They are rapid growers and constant bloomers. During the hot, dry Summer months their bright flowers are produced in the greatest profusion of charming blue or white flowers. Pkts. 5c and 10c. ¼ Oz. 20c.

8. **Agrostemma.** Rose of Heaven. Coronaria. An attractive free flowering, hardy perennial of easy culture, producing glowing crimson flowers like a single pink and silver-white foliage; blooms the first season; fine for cutting; 2 feet. Pkts. 5c and 10c. Oz. 20c.

9. **Alyssum, Sweet.** Little Gem. A beautiful white variety of Sweet Alyssum, especially adapted to edging borders and rock work. The plants grow about 6 inches, produce hundreds of flowers and form a mass of blooms 15 to 18 inches in diameter. Hardy annual. Pkts. 5c and 10c. Oz. 60c. 4 Ozs. $2.00.

10. **Alyssum.** Saxitale. Flowers golden-yellow; desirable for rock work. Showy in masses. Hardy perennial. Pkts. 5c, 10c and 25c. Oz. 75c.

11. **Amaranthus.** Candatus. Love Lies Bleeding. Rapid growing garden annual, with long, drooping, crimson flowering spikes, 3 to 5 inches high. Pkts. 5c and 10c. Oz. 15c.

12. **Amaranthus.** Tri-color. Joseph's Coat. Showy annual foliage plant for gardens; leaves red, yellow, green, etc.; 3 feet. Pkts. 5c and 10c. Oz. 25c.

13. **Anchusa.** Italica Dropmore. One of the best hardy perennials, and becoming more popular each season, grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June. Pkts. 5c, 10c and 25c.

14. **Anemone.** St. Brigids. Windflower. A very pleasing perennial, producing large, Irish Poppy flowers; few plants compare with them in beauty; fine for bouquets. Sow outdoors in Spring, keeping shaded till the plants appear. Pkts. 5c, 10c and 25c.

15. **Antirrhinum.** Snap Dragon. Beautiful spikes of gaily colored flowers. They are one of the best cut flowers which can be grown from seed. While for beds or borders they are a pleasure, being in flowers all the time if placed in a sunny position. Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 75c.

16. **Aquilegias,** or Columbines. An elegant, graceful, beautiful Spring flowering plant, producing exquisitely spurred flowers on stems rising 2 feet above the fern-like foliage; splendid for cutting. Double mixed. Pkts. 5c, 10c and 25c. Oz. 40c.

17. **Arabis.** Alpina. Rock Cress. Early Spring flowering plant especially adapted for edging and rockery; plants form a dense carpet completely covered with pure white blossoms; perennial; May; 6 inches. Pkts. 5c, 10c and 25c. Oz. 50c.

**Antirrhinum—Snap Dragon**

18. **Arctotis.** Grandis. African Daisy. Bushy annual plants, producing the entire season, on long stems, large daisy-like flowers, pure white on the upper surface, the reverse side of petals lilac-blue; 2 feet. Pkts. 5c, 10c and 25c. Oz. 50c.

19. **Argemone.** Grandiflora. The Prickly Poppy. Two feet. Lovely plants with an ornamental foliage and large, handsome, Poppy-like flowers, snowy-white, filled in the center with golden stamens, very beautiful. Pkts. 5c and 10c. Oz. 25c.

20. **Armeria.** Formosa. A very pretty edging plant, bearing rose-pink flowers, hardy perennial. Pkts. 5c, 10c and 25c.

21. **Asparagus.** Sprengeri. Emerald Feather. One of the best plants to grow in suspended baskets, window boxes, vases, etc., for the greenhouses in Winter and outdoors in the Summer. Pkts. 5c, 10c and 25c. ½ Oz. 35c. Oz. 60c.

52. **Balloon Vine.** Love in a Puff. A rapid growing, annual climber, succeeds best in light soil and warm situation; flowers white, seed vessels look like minature balloons and they are of great interest. Pkts. 5c and 10c. Oz. 20c.

53. **Balsam or Lady Slipper.** These are very beautiful for borders; the plants make perfect little bushes with flowers that are double; the colors are very pretty and pleasing. Pkts. 5c and 10c. ¼ Oz. 20c. Oz. 60c.

**Sweet Alyssum—Little Gem**

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Bolgiano's Giant Flowered Asters

*Parcel Post Rates See Page 5*

## Crego's Giant Comet Asters

We consider this the finest and largest of all Comet Asters, bearing immense fluffy flowers five inches and over in diameter resembling choice Japanese Chrysanthemums, and when cut they keep in good condition longer than any other type. The delightful flowers are borne in abundance from August until the end of September. We offer the following separate colors: **Giant White**—Pure White. **Giant Pink**—Delicate Shell Pink. **Giant Crimson**—A Beautiful Crimson. **Giant Lavender**—Deep Lavender. **Giant Rose**—Rich Deep Rose. **Giant Purple**—Bright Purple. **Giant Blue**—Deep Dark Blue. Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50. Seven 5c pkts., including all colors, for 25c.

**Crego's Mixed.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

**Truffant's Peoney Flowered Perfection Aster.** For mid-season flowering we recommend these beautiful Asters; they are stiffly erect or upright in growth, averaging 2 feet, produce fine, large double flowers.

29. **Snow White.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.25.

30. **Darkest Blue.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

31. **Glowing Dark Crimson.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

32. **Light Red.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

33. **Light Blue.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

34. **Mixed Varieties.** Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.25.

54. **Bartonia.** Golden Bartonia. Aurea. Producing showy, golden-yellow flowers, fragrant at night, above its gray and downy, thistle-like foliage, which is exceedingly brilliant in the sunshine. Sow in May where it is to remain, as it does not bear transplanting. Annual. 2 feet. Pkts. 5c and 10c. ¼ Oz. 15c. Oz. 50c.

55. **Begonia.** Tuberous Rooted. The plants are of robust, compact habits, dark green foliage, and brilliant, double cinnabar-scarlet flowers. Pkts. 5c, 10c and 25c.

56. **Bellis Perennis.** Double Daisy. A large growing, Spring flowering plant, a companion to the Pansy and Forget-Me-Not. Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed. Pkts. 5c, 10c and 25c. ¼ Oz. 60c. Oz. $2.00.

57. **Brachycome.** Swan River Daisy. Free-flowering, dwarf-growing annuals; covered during the greater part of Summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds or pot culture; 9 inches. Pkts. 5c, 10c and 25c. Oz. 50c.

58. **Browallia.** One foot. One of our favorite, profuse-blooming bedding-plants, covered with rich, beautiful winged flowers during the Summer and Autumn months, supplying a shade of intense blue, very uncommon; grows freely in any rich soil; blooms finely in the Winter if lifted in Autumn and cut back. Mixed varieties. Pkts. 5c, 10c and 25c. Oz. 50c.

61. **Calendula.** Pot Marigold. A perpetual bloomer, the flowers are oriental in color and exhibit every shade of yellow from ivory to deepest orange. Makes good cut flowers. Pkts. 5c and 10c. Oz. 15c.

62. **Calliopsis.** Showy garden annual, 1 to 2 feet high; producing profusely large flowers of brilliant shades, ranging from canary to orange-red and maroon. Pkts. 5c and 10c. Oz. 25c.

**Centaurea—Corn Flower or Bachelor's Button**

## Bolgiano's Giant Comet Asters

These are earliest to produce fine, large, Chrysanthemum-like flowers; the plants grow 2 feet high and have fine, long stems.

35. **White Extra Fine.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

36. **The Bride.** White. Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

37. **Light Yellow.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

38. **Rose.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

39. **Light Blue.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

40. **Azure Blue.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

41. **Dark Violet.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

42. **Mixed.** Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

**Bolgiano's Giant Stock of Semples, Branching Asters.** These grow 2 to 3 feet high and branch very freely, the flowers being of the largest size (2½ to 4 inches across) and each furnished with a long, stiff stem, rivaling the Chrysanthemum both in size of flower and length of stem. They furnish the largest supply of Asters.

43. **White.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.00.

44. **Lavender.** Azure Blue. Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.00.

45. **Shell Pink.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.00.

46. **Crimson.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.00.

47. **Indigo Blue.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.00.

48. **Mixed.** Pkts. 5c and 10c. ¼ Oz. 35c. Oz. $1.00.

49. **Christmas Tree.** Mixed. Pkts. 5c and 10c. ¼ Oz. 50c. Oz. $1.25.

**Canterbury Bells**

63. **Canterbury Bell.** Campanula Medium. Handsome, hardy biennial of stately growth, rich color and profuse bloom. Has large bell-shaped flowers, are effective in various colors. Height two to four feet. Pkts. 5c and 10c. ¼ Oz. 15c.

64. **Candytuft.** White. The finest of all the white varieties, being a complete mass of pure white flowers, in bloom throughout the season. Grows 12 inches high. Pkts. 5c and 10c. ¼ Oz. 20c.

65. **Candytuft.** Mixed. Most excellent mixture, rose, crimson, white, purple, etc. Bushy plants 12 inches high growing large umbels of flowers. Pkts. 5c and 10c. Oz. 20c.

66. **Candytuft.** Gibraltarica. It has magnificent, large, hyacinth-like pikes or purple flowers shading to white, dwarf profuse garden annual. 1 foot high. Pkts. 5c, 10c and 25c.

67. **Canary Bird Vine.** A rapid-growing Summer climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty fringed bright yellow flowers, which resemble a canary bird with expanded wings. Pkts. 5c and 10c. Oz. 25c.

68. **Canna.** Giant-flowered, mixed. Pierce the seed in one spot with a file and soak in luke warm water for 24 hours before sowing. Named Cannas do not come true from seed, so we only offer the seed in mixture. Pkts. 5c and 10c. Oz. 25c.

69. **Carnation.** Marguerite. The plants of this wonderfully fine strain may be made to bloom in 12 weeks. The flowers are large, double, very fragrant and appear in very attractive shades of color. Pkts. 5c, 10c and 25c. Oz. $1.25.

**Giant Comet Asters—All Colors**

50. **Queen of the Market Asters.** Mixed. Pkts. 5c and 10c. ¼ Oz. 30c. Oz. $1.00.

51. **Aster, European Quilled.** Rose-pink flowers with quilled centers. Various colored petals in gorgeous mixture. Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 75c.

70. **Celosia.** Cockscomb. This beautiful dwarf plant has dark green leaves and forms immense coxcomb-like heads; ostrich plumes, etc. Pkts. 5c, 10c and 25c.

71. **Centaurea.** Sweet Sultan. The newest sort 2 or 3 feet high with large flowers 3 to 4 inches across, varieties of colors and shades, popular garden annual, easy culture, large fragrant flowers, excellent for cutting. Pkts. 5c, 10c and 25c. Oz. 50c.

72. **Centaurea.** Corn-flower, or Bachelor's Button. Showy, hardy, border plants about 2 feet high and bearing freely during the Summer, corn-flower-like heads of bloom. Pkts. 5c and 10c. Oz. 25c.

73. **Centaurea.** Candidissima. Dusty Miller. White foliage used for bedding, edging, vases, etc. Pkts. 5c, 10c and 25c.

74. **Chrysanthemum.** Single and double. Most gorgeous and prettiest varieties mixed annual, free Summer blooming garden flower, 1 to 1½ feet high. Pkts. 5c and 10c. Oz. 25c.

75. **Chrysanthemum.** Perennial. Single and double varieties. Hardy plants for permanent borders and gardens, compact bushes 1½ to 2 feet, splendid cut flowers, has long stems. Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 75c.

76. **Cineraria.** Hybrid Grandiflora. Choicest mixed for the window box. Conservatory; large flowers from 2 to 3 inches across, various colors borne in profusion in the Spring. Pkts. 5c, 10c and 25c.

77. **Clarkia.** Annuals of easy culture; planted in large groups they are very bright and effective, and the long graceful sprays are good for table decorations. Double mixed. All colors. Pkts. 5c, 10c and 25c. Oz. 30c.

78. **Clematis.** Well-known climber, some of the varieties being remarkable for the size and beauty of their blossoms and others for their gracefulness; fine for covering arbors, verandas, etc., as they cling to almost any object. Pkts. 5c, 10c and 25c. Oz. 35c.

79. **Cleome.** Pungens. Spider Wort. Five feet. A showy garden annual producing curious heads of flowers of bright rose color with long antennæ-like stamens; of easy cultivation, blooming early until late. Pkts. 5c, 10c and 25c. Oz. 35c.

80. **Coboea.** Scandens. A fine, rapid-growing climber with handsome foliage and large bell-shaped flowers, the plant will run about 30 feet in a season, covering a large arbor with handsome foliage and beautiful flowers. Pkts. 5c, 10c and 25c. ½ Oz. 40c. Oz. 70c.

81. **Coboea.** Scandens Alba. A climber of rapid growth, attaining a height of 30 to 50 feet during the season, valuable for covering trellises, arbors, trunks of trees, etc., will cling to any round surface; bearing large, pure white, bell-shaped flowers. Pkts. 5c, 10c and 25c.

83. **Coleus.** The showy plants are grown for their brilliant foliage, which forms the bases of the ribbon beds of foliage plants in the parks and lawns; set out the young plants when the trees are out in leaf. Pkts. 5c, 10c and 25c.

84. **Coleus.** Fringe and laciniated. The fringed type has large leaves cut out in the most delicate manner on the border. The laciniated type is very odd; each leaf seems to be composed of numerous small leaflets. Pkts. 5c, 10c and 25c.

**Euphorbia—Snow on the Mountain**

85. **Convolvulus Minor,** or Dwarf Morning Glory. Fine bushy plants, 12 inches high by 2 feet in diameter, bearing profusely beautiful mixed colors. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c.

86. **Coreopsis.** Lancelota Grandiflora. Harvest Moon. One of the finest, hardiest garden plants grown, forming bushes 2 to 3 feet high bearing quantities of long stemmed, large, single, yellow flowers throughout the Summer. Pkts. 5c, 10c and 25c. Oz. 40c.

87. **Cosmos.** Mammoth. A very effective Autumn flowering plant, hardy and rapid growing, forming bush-like plants 5 to 8 feet high and covered with large, single, Dahlia-like flowers. Pkts. 5c and 10c. Oz. 25c. ¼ Lb. 75c. ½ Lb. $1.25.

88. **Cosmos.** Early flowering. Mixed colors of bushy growth, 4 feet high, flowers while smaller than those of the Mammoth varieties, are produced from July throughout the season. Pkts. 5c, 10c and 25c. Oz. 40c. ¼ Lb. $1.50. ½ Lb. $2.50.

89. **Cyclamen.** Persicum. Giant double flowers, finest mixed colors. Pkts. 5c, 10c and 25c. ½ Oz. 40c. Oz. 75c.

90. **Cypress Vine.** Scarlet. Very deep scarlet flowers. Pkts. 5c, 10c and 25c. Oz. 60c.

91. **Cypress Vine.** White. Clear paper white flowers. Pkts. 5c, 10c and 25c. Oz. 60c.

92. **Cypress Vine.** Mixed. For training on trellises the Cypress Vine cannot be excelled. It has a profusion of scarlet and white star-shaped blossoms, and its finely cut foliage is particularly adapted to ornamental work. Pkts. 5c, 10c and 25c. Oz. 35c.

93. **Dahlia.** Extremely large flowers. Double mixed. Although perennial these will flower the first season if sown early. 4 to 6 feet. Pkts. 5c, 10c and 25c. ¼ Oz. 40c. Oz. $1.50.

94. **Datura.** Angel's Trumpet. Three feet. Handsome plants for subtropical bedding in Summer, having large trumpet-shaped fragrant flowers. They should be given a light soil and a sunny sheltered position. Make grand pot plants for the greenhouse. Double mixed. Pkts. 5c, 10c and 25c. Oz. 35c.

95. **Delphinium.** Hardy perennial Larkspur. Double and single hybrid. Finest mixed colors. Among our best plants for mixed borders, producing spikes of flowers. Pkts. 5c, 10c and 25c. ½ Oz. 35c. Oz. 60c.

96. **Dianthus.** Double annual. China Pinks. They form bushy dwarf plants about 1 foot high, producing freely all Summer long, flowers of most brilliant colors. One of our most effective garden plants. Pkts. 5c, 10c and 25c. Oz. 35c.

97. **Dianthus.** Hardy perennial Pinks. Pheasant's Eye Pink. Bush plants of large fragrant blossoms. Pkts. 5c, 10c and 25c. Oz. 40c.

98. **Dianthus.** Double Hardy Dwarf Grass Pinks. An improved type of the old-fashioned pinks of dwarf, sturdy growth, with large, double fringed fragrant flowers of various colors. Pkts. 5c, 10c and 25c.

100. **Digitalis.** Fox Glove. Finest mixed colors. Hardy perennial of easy culture, producing long spikes of tubular flowers of various colors. 3 to 5 feet. Pkts. 5c, 10c and 25c. Oz. 60c.

101. **Dimorphotheca. Aurantiaca.** Golden Star of the Veldt. One foot. Rare and very showy annual from South Africa, having daisy-like flowers of a glossy salmon-orange shade with black central ring, a lovely color when flowers open in the sun. Pkts. 5c, 10c and 25c.

102. **Dolichos.** Hyacinth Beans, or Texas Climber. A fine climber, with clusters of purple or white flowers followed by ornamental seed pods. Tender annual. Growing from ten to twenty feet high. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c.

104. **Eschscoltzia.** California Poppy. Mixed. Popular garden annuals of easy culture. Forming bushy plants about 1 foot high, bearing large saucer-shape flowers. Pkts. 5c and 10c. Oz. 25c.

105. **Eryngum.** Sea Holly. Amethystinum. Handsome hardy plants, growing 2 to 3 feet high, with finely cut spiny foliage and beautiful thistle-like heads of blue. Fine for Winter bouquets. Pkts. 5c, 10c and 25c.

106. **Erysimum.** Perofskianum. Flowers fragrant, brilliant orange and very showy in beds, borders, and on rock-work. Sow out of doors March and April for Summer display, and in early Autumn for Spring decoration. Pkts. 5c and 10c. Oz. 20c.

107. **Euphorbia.** Strong-growing annuals, suitable for beds of tall-growing plants or mixed borders; the flowers are inconspicuous; the foliage, however, is exceedingly ornamental.

**Variegata.** Snow on the Mountain. Attractive foliage; veined and margined with white; 2 feet. Pkts. 5c and 10c. Oz. 25c.

108. **Feverfew.** Matricaria. A free-flowering, half-hardy, perennial plant growing 18 inches in height. Seed sown early in Spring in the open ground will produce flowers by early Fall. Has double pure white flowers one-half inch in diameter, and produced in large clusters on a long stem; fine for cutting and quite hardy. Pkts. 5c, 10c and 25c. Oz. 35c

110. **Gaillardia.** Grandiflora, Mexican Blanket Flower. Hardy Perennial. Large, gay colored, double flowers. Useful for cutting. The colors brilliant golden-yellow, crimson, orange, amaranth and claret. Pkts. 5c, 10c and 25c. Oz. 30c.

111. **Gaura.** Lindhermeri. A graceful perennial, 3 to 4 feet high, bearing numerous spikes of rosy white flowers from July till frost. This plant is largely used throughout Europe for interspersing in beds of Begonias, Geraniums, etc., giving an air of grace to what would otherwise be stiff and formal. Pkts. 5c and 10c. Oz. 15c.

**Hollyhocks—Double Superb**

112. **Geraniums.** Scarlet or Zonale. Well known plant for garden or pot culture. Flowering from seed the first season if sown early. Brilliant scarlet flowers. Pkts. 5c, 10c and 25c.

113. **Godetia.** Satin Flower. A most attractive bushy little annual plant with bright flowers opening in the morning and closing at evening; very effective in gardens; not serviceable as a cut flower; height, 15 inches. Choice mixed. Pkts. 5c and 10c. Oz. 25c.

114. **Gourds.** Mixed. All kinds, shapes and colors. Annual climbers. 10 to 30 feet, bearing ornamental Gourds. Pkts. 5c and 10c. Oz. 20c.

We also have Dipper Gourds, Nest Egg, Mock Orange, Apple-shaped, Hercules Club, Dish Rag, Pear-shaped, Bottle and Sugar Trough, Calabash or Pipe Gourd. Pkts. 5c and 10c. Oz. 20c.

115. **Grevillea.** Robusta. Silk Oak. 1 to 5 feet. It is easy to manage, grows rapidly from seed, and is pretty in all stages of growth; with its long dropping silky foliage it reminds one of a palm or fern. Makes a fine plant for the center of fern dishes. Pkts. 5c, 10c and 25c. ½ Oz. 50c.

116. **Gypsophila.** 2 feet. Elegans Grandiflora Alba. Angel's Breath. Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. This is an improved, large-flowering, pure white, of free, easy growth. Pkts. 5c and 10c. Oz. 20c.

117. **Helichrysum.** Straw Flower. Large flower, double, finest mixed colors. Annual. 1 to 2 feet high. Double everlasting flowers, in shades of yellow, white, red, dark blue, etc. Pkts. 5c, 10c and 25c. Oz. 50c.

118. **Heliotrope.** Dark blue and white. The well-known fragrant flowering plants. 1 to 2 feet high. For pots and gardens. Pkts. 5c, 10c and 25c. ¼ Oz. 60c. Oz. $2.00.

120. **Hibiscus.** Hardy variety. Marsh Mellow. A very vigorous plant of easiest culture, growing about 2 feet high, with handsome, cream-colored single flowers. Hardy annual. Pkts. 5c, 10c and 25c. ½ Oz. 40c. Oz. 75c.

121. **Hollyhock.** Double Superb. Mixed. Favorite hardy plants, with immense flowers on spikes from 4 to 6 inches high. Bolgiano's strain of Double Hollyhocks are famous for beauty and coloring. Pkts. 5c, 10c and 25c. Oz. $1.20.

122. **Honesty.** Moonlight Satin Flower. Hardy biennial. Admired for its silvery seed pouches, which are used for house ornaments, as they present a beautiful and rather curious appearance. 2 feet. Pkts. 5c, 10c and 25c. Oz. 35c.

123. **Humulus.** Japonicus. Japanese Hop. Rapid growing annual climber. 20 to 30 feet high, with dense green foliage. Pkts. 5c, 10c and 25c. Oz. 40c.

124. **Ipomea Grandiflora Superba.** Japanese Morning Glory. A handsome showy climber of easy culture and suitable for covering windows, trellises, old stumps, etc. The flowers are most brilliant in the morning and run through many shades, from white to dark blue, red and striped. Hardy annual. 30 to 50 feet high. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c.

125. **Imperial Japanese Morning Glory.** Frilled and fancy. Even more beautiful than the Superba. You should certainly try this beautiful and wonderful Morning Glory. Pkts. 5c and 10c. Oz. 30c. ¼ Lb. $1.00.

126. **Ipomea Grandiflora Alba.** Moon Flower. One of the most vigorous of all Summer climbers, and will grow 30 to 40 feet in a season, and be covered with saucer-shaped white flowers every evening and cloudy day. Pkts. 5c, 10c and 25c. Oz. 50c. ¼ Lb. $1.90.

127. **Ivy.** Neat, hardy. Clinging to walls, trellises. 3 to 6 feet high. Pkts. 5c, 10c and 25c.

128. **Kochia Trichophylla.** An old-fashioned popular annual, sometimes known as Belvidere, Mock Cypress, Mexican Fire Plant, etc. It is easily grown from seed—forming oval bushes 2 to 2½ feet high, densely clothed with small feathery light-green foliage, deepening in color as the Summer advances until the whole plant assumes a fiery-crimson hue. Pkts. 5c and 10c. Oz. 25c.

129. **Kudzu Vine.** A twining vine of remarkably rapid growth, attaining a length of 40 to 50 feet in one season. Hardy. Foliage large and lobed; purple pea-shaped flowers in clusters, borne late in the season. A fine vine for arbors, verandas, etc. Easily grown from seed. Pkts. 5c, 10c and 25c. Oz. 35c.

130. **Lantana.** Finest mixed colors. Tender perennial. Flowering continuously. Suitable for pot culture in Winter or garden in Summer. 2 to 3 feet. Pkts. 5c and 10c. Oz. 30c.

131. **Larkspur.** Double Dwarf German Rocket. Beautiful spikes of double flowers in many shades, ranging from pure white to deep rich pink. Hardy annuals. 1 foot high. Pkts. 5c and 10c. Oz. 25c.

132. **Lathyrus.** Latifolius. Hardy Everlasting Peas. These climb 6 to 8 feet high when trained on a trellis; the flowers are borne in large clusters and very closely resembles Sweet Peas. They are peculiarly adapted to rough places, to scramble over rocks and bushes; splendid cut flowers. Mixed colors. Pkts. 5c, 10c and 25c. Oz. 35c.

**Kochia—Mexican Fire Plant**

133. **Lavatera.** Trimestris. 2½ feet. The Lavateras or Annual Mallows are showy and effective plants covered during the entire Summer with bloom. For large borders and cutting they are very desirable. Light rose, with silvery streaking. Pkts. 5c, 10c and 25c. Oz. 35c.

135. **Liatris.** Blazing Star or Gay Feather. Showy, hardy perennial, long spikes of purple and rose. 3 to 4 feet. Pkts. 5c, 10c and 25c.

136. **Lobelia.** The flowers are bright blue with white centers. Fine for baskets and vases, trailing gracefully and blooming profusely. Plants 6 inches high. Pkts. 5c, 10c and 25c. ½ Oz. 65c.

137. **Lupin.** A very conspicuous plant with spikes of pea-shaped blossoms. Looks well as a background to other flowers. Growing 3 feet tall. Pkts. 5c and 10c. Oz. 20c.

138. **Lychnis.** Chalcedonica. The scarlet Lychnis, an old garden favorite, bearing heads of bright scarlet flowers; very hardy; 3 to 4 feet. Pkts. 5c, 10c and 25c. Oz. 40c.

139. **Marigold.** Tall Tagates. French and African. Double Mixed. Great variety of colors. A well-known garden annual. 2 to 3 feet high. Large double flowers; yellow, orange, maroon, striped, etc. Pkts. 5c, 10c and 25c. Oz. 35c.

140. **Marigold.** Dwarf mixed colors. Plants only 4 to 5 inches high. Bearing great quantities of button-like flowers. Pkts. 5c, 10c and 25c. Oz. 30c.

141. **Marvel of Peru.** Four o'Clocks. Large and beautiful old-fashioned plants of spreading habit. Produce brilliant colored flowers that open about 4 o'clock in the afternoon. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. $1.50.

142. **Matthiola.** Biconrus. Evening scented stocks. Old-fashioned annual. The flowers being a dull purplish lilac. It is well worth growing for the fragrance which it emits during the evening. Pkts. 5c and 10c. Oz. 25c.

143. **Mignonette.** Mammoth Flowering. It is the best Mignonette for all purposes, either outside or inside. Ever bloomer, flowers lasting until late in Fall. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c.

144. **Mignonette.** Matchett Perfection Bismarck. The red flowers are larger than those of other sorts. The spikes are very dense. Its foliage is crinkled while its odor is delicious. Pkts. 5c and 10c. ¼ Oz. 25c. Oz. 75c.

147. **Memosa.** Sensitive Plant. Curious and interesting spikes, white flowers, the leaves close or droop when touched or shaken. 1 foot high. Pkts. 5c and 10c. Oz. 30c.

148. **Momordica.** Balsam Apple. Annual climber 15 feet high, bearing ornamental orange flowers with red interior used largely for medicinal purposes, also a most excellent foliage vine. Pkts. 5c, 10c and 25c. Oz. 35c.

149. **Myosotis Alpertris.** Forget-Me-Not. Popular perennials, flowering first season from early Spring-sown seeds. Pkts. 5c, 10c and 25c. ½ Oz. 50c.

165. **Nemophila.** Love Grove. Mixed. Free-flowering annual, of dwarf, compact habit, with a profusion of cup-shaped flowers; thrives best in a cool, shady situation; 1 foot. Pkts. 5c and 10c. Oz. 25c.

166. **Nicotiana.** Affinis. Splendid pure white flowers on long terminal tubes; it is so fragrant that a small bed will perfume the surrounding atmosphere. Pkts. 5c, 10c and 25c. Oz. 35c.

168. **Nigella.** Love in the Mist or Devil in the Bush. Damacena-Free flowering plant with finely cut foliage. Curious looking flowers and seed pods, for easy culture, growing in any garden soil; blue and white mixed, growth 1 foot. Pkts. 5c and 10c. Oz. 15c.

**Bolgiano's Perfection Mignonette**

# Bolgiano's Brilliant Poppies

194. **Poppy.** Hardy Giant. Iceland and Oriental. Hardy perennials 2 to 3 feet high, producing flowers 4 to 6 inches across, of gorgeous brilliancy. Our splendid mixture contains salmon, fiery-scarlet, rose-lilac and copper color, white, golden-tinged crimson. Pkts. 5c, 10c and 25c.

195. **Poppy.** Fairy mixed Annual Varieties. Giant double and single brilliant profuse blooming garden annuals. Grows 2½ feet high. Includes the most brilliant mixture and blending of colors. Pkts. 5c and 10c. Oz. 20c.

196. **Poppy.** Shirley mixed. This magnificent strain of Poppy, with its delicate shades ranging from a pure glistening white, through the shades of pink and rose to the brightest scarlet and carmine-red. The darker shades frequently being margined with white. Some of the petals are of silky texture, others look like tissue paper. Pkts. 5c and 10c. Oz. 25c.

197. **Poppy.** American Flag. Beautiful variety. Flowers very large and double. Snow white bordered with scarlet. Pkts. 5c and 10c. Oz. 25c.

198. **Poppy.** Miss Sherwood. Large flowers of a satiny-white, the upper half being a silky-chamois rose, a combination of rare delicacy. Pkts. 5c and 10c. Oz. 30c.

169. **Oenothera.** Evening Primrose. Mixed. ½ to 2 feet. Neat plants, with large, saucer-shaped flowers, white or golden yellow; open at dusk; emit a delightful perfume. Pkts. 5c and 10c. Oz. 25.

202. **Rhodanthe.** Swan River Everlasting. A charming annual; succeeds in a light rich soil and a warm, sheltered situation; valuable for pot culture; flowers everlasting; mixed colors; 1 foot. Pkts. 5c and 10c. Oz. 25c.

**Bolgiano's Hardy Phlox**

187. **Passion Flower Vine.** Coerulea Grandiflora. A beautiful violet or blue vine for greenhouse and window, called Passion Flower since tradition; see represented in its flowers the symbols of the Christian Faith. Pkts. 5c, 10c and 25c.

188. **Pentstemon.** Beard Tongue. Highly useful and attractive perennials, and much used in the hardy border. Mixed. A great variety of kinds and colors. Pkts. 5c, 10c and 25c.

189. **Petunia.** Single Giant Flowers, blotched and striped, giant fringed. Bolgiano's strain of Petunia is very superb, the flowers are of immense size, and are beautifully colored and marked. Some of the flowers are brilliant rosy-red, light crimson with white throats, blue-blotched white, violet-white, lavender, velvet dark crimson and yellow throat. Pkts. 5c, 10c and 25c. Oz. 75c.

190. **Phlox.** Drummondi Grandiflora. A lovely strain of plants growing 1 to 1½ feet high, covered with a mass of bright flowers, excellent for pot plants and for bedding. Pkts. 5c, 10c and 25c. Oz. $1.00.

191. **Phlox.** Hardy. Finest mixed perennial 2 to 3 feet high, forming large bushes bearing immense heads of flowers, is very hardy and can be grown in places where other flowers on account of temperature will not thrive. Pkts. 5c, 10c and 25c. ¼ Oz. $1.25.

199. **Portulaca.** Mexican Rose. There are few flowers that makes such a dazzling display of colors in the bright sunshine as a bed of Portulaca. They are in bloom from the first of July until killed by frost, growing 6 to 8 inches high. Pkts. 5c, 10c and 25c. Oz. 50c.

200. **Portulaca.** Double Rose Flowered Mixed. A large percentage of the flowers will come perfectly double, of the most brilliant scarlet, crimson, white, yellow. Pkts. 5c, 10c and 25c.

**Bolgiano's Brilliant Oriental Poppies**

# Ricinus—Castor Oil Bean

These ornamental plants are used with great effect on lawns, as centerpieces in flowering beds, such as Cannas, etc.

203. **Ricinus.** Castor Oil Beans and other varieties. Garden annual of luxuriant growth, with large palm-like leaves, extremely attractive on account of their sub-tropical effect. Our wonderful mixture contains varieties from 6 to 12 feet high. Some with immense leaves, green, brown or purple, others purplish leaves and stem, some with foliage, also maroon and black stems. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. ½ Lb. 60c. Lb. $1.00.

**Ricinus Separate Varieties:**

**Borboniensis.** Green foliage.

**Gibsoni.** Deep red foliage.

**Cambodgiensis.** Large leaves, dark bronzy-maroon, stalk and stem nearly black.

**Communis Major.** Common Castor Oil Plant.

**Sanguineus.** Obermanni. Blood-red stalks and fruit.

**Zanzibariensis.** Immense size. Coppery-bronze, changing to dark green with reddish ribs.

Any of the above: Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. ½ Lb. 75c. Lb. $1.25.

205. **Salpiglossis.** Painted Tongue. Easy growing annual plants with large funnel-shaped flowers, beautifully tinted and veined in rich shades; blooms from early Summer until late Fall; 18 inches. All colors mixed. Pkts. 5c, 10c and 25c.

206. **Salvia Splendens.** Grandiflora. Among the most brilliantly colored of garden flowers, and extremely useful for bedding, hedging or border. It is like a blaze of flaming scarlet; is intensely brilliant. A single plant will carry as many as two hundred spikes of flowers. Pkts. 5c, 10c and 25c. ⅛ Oz. 40c. ¼ Oz. 75c. Oz. $2.50.

207. **Salvia.** Dwarf Bonfire, or Little Lord Fauntleroy. This is one of the finest of the scarlet sages, growing in a bush, 2 feet high. Its spikes of flowers of brilliant color stand clear above the dark foliage and completely cover the plant. It attracts immediate attention in the garden. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

208. **Scabiosa.** Large flowered double. Mourning Bride. These beautiful flowers of many bright colors are useful for cutting. They are gracefully borne on long, slender stems. Pkts. 5c, 10c and 25c. Oz. 30c.

209. **Scarlet Runner Vine.** Annual. 15 feet. This bean produces a rapid growing vine and makes clusters of showy scarlet blooms. Pkts. 5c and 10c. ¼ Lb. 15c. ½ Lb. 25c. Lb. 50c.

210. **Schizanthus.** Butterfly Flower. One of our finest hardy annuals, bearing a profusion of pretty butterfly-like flowers of various colors, closely resembling some species of Orchids; also desirable for Winter blooming in pots. All colors, mixed. Pkts. 5c, 10c and 25c. Oz. 40c.

211. **Shasta Daisy.** A large flowering single white, hardy daisy; has long been considered one of our finest hardy perennials for permanent garden decoration. Flowers 4 inches or more across. The plants grow 2 to 2½ feet in height. Pkts. 5c, 10c and 25c. ¼ Oz. 35c. ½ Oz. 50c.

212. **Silene.** Pendula Compacta, Double. An effective garden annual, forming compact, round bushes, 6 inches high, which during the Summer are covered densely with flowers of white, pink or red. For low beds or edgings it is very pretty. Mixed colors. Pkts. 5c, 10c and 25c. Oz. 40c.

213. **Smilax.** Myrsiphyllum Aspargoides. In many respects the Smilax is the most useful and graceful climber which adorns the greenhouse or conservatory. For bouquets and floral decorations it is indispensable. Pkts. 5c, 10c and 25c. ½ Oz. 35c. Oz. 50c.

Bolgiano's Giant Flowered Pansies

186. **Bolgiano's Magnificent Finest Mixed Giant Show Pansies.** This mixture full of startling beauties is so well known that a description is hardly necessary; if you want a perfect dream of beauty, try this mixture. Pkts. 5c, 10c and 25c. ⅛ Oz. 35c. Oz. $2.00.

*Pkts., Ozs. and ¼ Lbs. Delivered Free*

# Bolgiano's Giant Pansies

*Parcel Post Rates See Page 5*

**7 LARGE 5c PACKAGES, ANY VARIETY, FOR 25c POSTPAID**

**The Most Beautiful Pansies in the World**

170. **Giant Adonis Pansy.** None among the thousand of Pansy plants that we sold last Spring attracted quite so much attention as this beauty; it is a beautiful light blue contrasted with white. Pkts. 5c, 10c and 25c. ⅛ Oz. 75. ¼ Oz. $1.25.

171. **Giant Bridesmaid Pansy.** A beautiful new Pansy, white shining rose, beautifully blotched. Pkts. 5c, 10c and 25c. ⅛ Oz. 45c. ¼ Oz. 75c.

172. **Giant Cardinal Pansy.** The new brilliant-red Pansy. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.35.

173. **Giant Emperor William.** Blue with a violet eye. A new and ideal beauty. Looks like velvet. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

174. **Giant Freya Pansies.** Silver-edged Pansy, extra fine. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

175. **Giant Golden Yellow With Large Black Eyes.** One of the most effective Pansies that is grown, a vertable mass of molten gold. Pkts. 5c, 10c and 25c. ⅛ Oz. 60c. ¼ Oz. $1.00.

176. **Giant Golden Queen.** Pure golden-yellow and five-spotted. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

177. **Giant Lord Beaconfield.** It is certainly a Pansy that arrests the attention immediately by its wonderful combination and its beauty. Pkts. 5c, 10c and 25c. ⅛ Oz. 60c. ¼ Oz. $1.00.

178. **Giant Ruffled "Masterpiece" Imperial.** German exhibition Pansies. A new class of blotched, heavily ruffled Pansies with large blooms, mostly undulated or curled, many fine, rich colors. Very popular. Pkts. 5c, 10c and 25c. ⅛ Oz. $1.00. ¼ Oz. $1.50.

179. **Mme. Perret.** A new and beautiful strain, originated with a French specialist, flowers of large size, borne very freely in great diversity of colors; especially rich in red and wine shades. Pkts. 5c, 10c and 25c. ⅛ Oz. 50c. ¼ Oz. 75c.

180. **Giant Prince Bismarck.** Light-brown shades with black eye. Extra fine and attractive. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

181. **Giant Red Pansies.** The most beautiful solid-red Pansies that grow. Unusually brilliant; attractive. Pkts 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.35.

182. **Giant Snow Flake or Fairy.** White as the driven snow, extra fine pure white. Pkts. 5c, 10c and 25c. ⅛ Oz. 45c. ¼ Oz. 75c.

183. **Superb Mixture of the Odier, Cassier, and Bugnot Strains.** This is one of the most beautiful and most costly mixture of Pansies in the world. Pkts. 5c, 10c and 25c. ⅛ Oz. 90c. ¼ Oz. $1.75.

184. **Triumph of the Giant.** Most wonderfully beautiful, in immense size. Pkts. 5c, 10c and 25c. ⅛ Oz. 75c. ¼ Oz. $1.25.

185. **Trimardeau Parisian Large Stained.** Very beautiful improved strain of Trimardeau Pansies, mostly white ground and finely blotched varieties. Pkts. 5c, 10c and 25c. ⅛ Oz. 35c. ¼ Oz. 50c.

# Bolgiano's Giant Flowering Dwarf Nasturtiums

**7 LARGE 5c PACKAGES, ANY VARIETY, FOR 25c POSTPAID** *Pkts., Ozs. and ¼ Lbs. Delivered Free. Parcel Post Rates, see Page 5*

150. **Beauty.** Giant Flowering Bronze. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. $1.75.

151. **New French Chameleon.** Giant flowered variegated, new and very beautiful. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 40c. Lb. $1.50.

152. **Cloth of Gold.** Resembles molten gold in grandness. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

153. **Empress of India.** Deep crimson, dark leaved, extra fine. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

154. **King of Tom Thumbs.** Earns its name on account of its great beauty. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

155. **Spotted King or Lady Bird.** A strikingly beautiful combination of flowers and foliage. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. $1.75.

156. **Pearl.** Giant White Flowers. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

157. **Queen of Tom Thumbs.** Giant crimson and scarlet flowers, new white marbled foliage. Pkts. 5c, 10c and 25c. Oz. 40c. ¼ Lb. $1.50.

158. **Regelianum.** Purplish Violet. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

159. **Ruby King.** Giant red flowers. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 50c. Lb. $1.75.

160. **Prince Henry.** Yellow, marbled scarlet. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

161. **King Theodore.** The grandest Dwarf Nasturtium ever introduced; the large flowers are a beautiful deep red; these are set off and made most conspicuous by the deep green foliage. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 45c. Lb. $1.60.

Bolgiano's Giant Flowered Nasturtium

162. **Nasturtium Dwarf or Tom Thumb.** Giant flowering, most gorgeous mixture of colors, improved type of bushy garden annual. 1 foot. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 35c. Lb. $1.00.

163. **Lobb's Medium High Nasturtium.** Grandest mixture of 30 varieties. This mixture of Nasturtiums will grow from 6 to 10 feet high while the tall Nasturtium will grow more than 15 feet high. To produce best results, you should select the Dwarf for bedding, the Lobb's for low trellises and the tall for climbing. Pkts. 5c and 10c. Oz. 15c. ¼ Lb. 25c. Lb. 90c.

164. **Tall or Climbing Varieties.** Giant flowering, gorgeous mixture, annual climber, 6 to 10 feet high, producing large flowers, flowering best in light, dry soil. Pkt. 5c. Oz. 10c. 2 Oz. 15c. ¼ Lb. 25c. Lb. 75c.

214. **Solanum.** Giganteum. Ornamental plants for Winter decoration, of dwarf branching habit, bears a profusion of bright berries; 1 foot. Pkts. 5c, 10c and 25c. ¼ Oz. 35c. ½ Oz. 50c.

215. **Statice.** Sea Lavender. Splendid hardy perennials, either for the border or rockery, producing all Summer panicles of minute flowers which can be dried and used for Winter bouquets. Mixed varieties. Pkts. 5c, 10c and 25c. Oz. 35c.

217. **Stocks.** Bolgiano's Giant Perfection Double Stocks. A magnificent strain, 2½ feet high, with long, well-filled spikes of very large flowers. This well-known annual is sometimes grown in pots, but usually used for garden decorations. Pkts. 5c, 10c and 25c. ¼ Oz. 50c. Oz. $1.50.

220. **Sweet William.** For many years the Sweet William has been esteemed as one of the finest of our hardy garden plants, being of easy culture and thriving in any good garden soil and lasting for years. The plants grow about 1 foot high and form fine clumps. Our perfection strains produce heads of fragrant flowers including blood-crimson, salmon, pink, white, cerise, etc. Many have large white eyes, and all being sweet scented. Pkts. 5c, 10c and 25c. Oz. 35c.

221. **Thunbergia.** Black-eyed Susan. Beautiful, rapid-growing annual climbers, preferring a warm, sunny situation; used extensively in hanging-baskets, vases, low fences, etc.; very pretty flowers in buff, white, orange, etc., with dark eyes; mixed colors; 4 feet. Pkts. 5c, 10c and 25c. ¼ Oz. 35c.

223. **Tritoma.** Red Hot Poker Plant. Showy plants either for bedding, vases or pot culture. A most striking ornamental Autumn plant; valuable for shrubberies, flower borders or beds; large spikes of orange-scarlet flowers; 3 to 4 feet. Pkts. 5c, 10c and 25c. ½ Oz. 50c. Oz. 75c.

226. **Verbena.** Mammoth. This Verbena produces magnificent flowers in wide range of colors. The blooms are frequently larger than a silver quarter. The colors are rich and varied, embracing all the bright shades. Pkts. 5c, 10c and 25c. ¼ Oz. 35c. Oz. $1.00.

227. **Verbena.** Bushy or dwarf. These are free flowering hardy annuals of low spreading growth. Single plants in rich soil will cover a space 3 to 4 feet in diameter and furnish a profusion of flowers. If the flowers are kept cut the plants bloom much more freely. Pkts. 5c, 10c and 25c. ¼ Oz. 60c. Oz. $2.00.

229. **Vinca Rosea.** Madagascar Periwinkle. Dwarf bedding plants with deep green glossy foliage and bright single blossoms of striking beauty; sow early. Pkts. 5c, 10c and 25c. Oz. 40c.

231. **Wallflower.** German. Finest Mixed. An old favorite garden flower. The large, massive spikes of the Wallflower are very conspicuous in the beds and borders and are very useful in making bouquets. Height about 1½ feet. Pkts. 5c, 10c and 25c.

232. **Wild Cucumber.** Quickest grower of all climbers. Thickly dotted with pretty, white, fragrant flowers followed by ornamental seed pods. Pkts. 5c and 10c. Oz. 25c.

233. **Xeranthemum.** Everlasting or Immortelle. Annum. One of the prettiest and most satisfactory of the everlasting bearing bright rose, purple and white flowers, which are not only showy in the garden, but useful for dried flowers in Winter bouquets. Grows about 3 feet high and can be sown in the open ground early in May, growing in any sunny position, remaining in bloom from early Summer till frost. Mixed colors. Pkts. 5c, 10c and 25c. ½ Oz. 50c. Oz. 75c.

234. **Zinnias.** Giant Mammoth. Mixed. The garden annuals are greatly improved; the plants form handsome bushes 2 feet in height, with large, double flowers of all brilliant colors. Pkts. 5c, 10c and 25c. ½ Oz. 35c. Oz. 50c.

235. **Zinnias.** Dwarf. Thick branching little plants about 1 foot high; they fairly bristle with tiny, short-stemmed double flowers like a large daisy in size. They may be used with success in pots as well as for groups and edgings. Pkts. 5c, 10c and 25c. ½ Oz. 35c. Oz. 50c.

## Bolgiano's Wild Flower Garden, or Children's Garden

We here offer a mixture of the earliest and surest growing sorts that can be sown broadcast, and with little or no care will produce a bright effect in places that would otherwise be nothing but a collection of unsightly weeds. This mixture is ideal for the "Children's Garden" chiefly because they can be allowed to pick their own bouquets without stint. A combination of all kinds and colors of easily grown flowers. Pkts. 5c, 10c and 25c.

Double Herbaceous Paeony

## Bolgiano's Excelsior Double Pearl

# Tuberoses

*Mailing Weight 1 Lb. per Doz. 5 Lbs. per 100*
*Parcel Post Rates, see Page 5*

One of the most fragrant and most popular of the Summer flowering Bulbs. Easily recognized by its fragrance and beautiful flower spikes, which are borne on long stems, making it an admirable cut-flower for house decorations. Plant in open ground after the first day of May. If started in pots and then transplanted to open ground can be had much earlier.

**MAMMOTH BULBS**

**Bolgiano's Mammoth Excelsior Dwarf Pearl Tuberoses** are a special selection which we have perfected after years of reselecting and improving. This Mammoth strain is positively the highest type of Tuberoses. The kind to grow if you desire prize blooms. Prices: 5c each. 50c doz. $2.75 per 100.

**First Size Bulbs.** These are choice, selected stock, free flowering, which are borne on long stout stems. They are the kind that are ordinarily sold for Mammoth bulbs. Prices: 3 for 12c. 30c doz. $1.75 per 100.

**Second Size Bulbs.** All flowering, often sold by so-called bargain stores under the name of first-class. Prices: 4 for 12c. 25c doz. $1.50 per 100.

Fragrant Double Pearl Tuberoses

# Bolgiano's Fragrant Paeonies

**"QUEEN OF SPRING FLOWERS"**

The old-fashioned Pæony officinalis in our grandmother's garden, while still popular because of their early flowering, have been eclipsed by the wonderfully improved sorts introduced in recent years. They are the "Queen of Spring Flowers," and are well adapted for massing in beds, and particularly valuable for planting in groups throughout the perennial or shrubbery border, where their brilliant hues add attraction to all around. Their requirements are so simple—a good, rich, deep soil, and an open, sunny position, which, however, is not absolutely necessary, as they thrive almost equally as well in a partly shaded position, and a liberal supply of water during their growing season being sufficient to give an abundance and wealth of flowers, which rival the finest Roses in coloring and fragrance, and produce during their flowering season a gorgeous effect not equalled by any other flower. They are perfectly hardy, requiring no protection whatever, even in the most severe climate, and once planted increase in beauty each year.

An important point to observe in the planting of Herbaceous Pæonies is not to plant too deep. The roots should be placed so that the crowns are covered with 2 inches of soil. Too deep planting is a frequent cause of shy flowering.

*Mailing Weight 1 Lb. Each* **Unnamed Paenoies to Color—All Double Flowering** *Parcel Post Rates, see Page 5*

Our Pæonies to color you will find unsurpassed. They are fine, large flowers with rich colors, free bloomers. The roots we offer are strong. Be sure and try them. We have these Pæonies in Crimson, Red, White, Pink, Rose colors. Separate, 20c each. 3 for 50c.

# Calladium or Elephant Ears

**Calladium or Elephant Ears.** One of the most effective plants in cultivation for the flower border bed or for planting out on the lawn. It will grow in any garden soil, and is of the easiest culture. To obtain the best results it should be planted where it will obtain plenty of water and abundance of rich compost. Foliage light green. When full size it stands 6 feet high and bears immense leaves 3 to 4 feet long by 2¼ feet wide. Should not be planted in the open until May 1st, but to get them in early growth can be started indoors.

## Mammoth Calladium Bulbs

These are particularly fine for center of beds, giving a beautiful effect where Cannas and Scarlet Sage are planted on the outside borders. They are only the choicest and most select bulbs, producing the most massive effect with their foliage. Prices: Over 12 inches in circumference, each 25c. $2.75 doz. By mail add 15c per bulb.

**Extra Large Bulbs.** 12 inches in circumference 15c each. $1.50 doz. By mail add 10c per bulb.

**Large Bulbs.** 9 to 11 inches in circumference 10c each. $1.00 doz. By mail add 7c per bulb.

**Small Bulbs.** 7 to 9 inches in circumference 5c each. 50c doz. By mail add 5c per bulb.

Calladium or Elephant Ears

# Large Flowering Cannas

**DORMANT ROOTS—STRONG DIVISIONS OF TWO OR THREE EYES**

Enormous brilliant clusters of blooms borne on spikes above broad leaves of green or bronze in tropical effect characterizes the Canna Bed of today. No other bedding plant will give the same uniform good results in our varied and trying climate. No garden is complete, whether it be large or small, without a Canna Bed.

**Culture.** Cannas should be planted in good, rich garden soil, mixed with half of old rotten stable manure, by the end of May, when danger from frost is past. Water sparingly for first two weeks after planting. When growing freely, water liberally. Set the plants about 18 inches apart each way, and if more than one kind is used, be careful to plant the taller growing kinds in the center and the dwarf ones along the edge. This applies to planting in beds.

**King Humbert.** In this grand Canna we have a combination of the highest type of flowers with the finest bronze foliage. Its flowers measure 6 inches in diameter, produced in gigantic trusses, a brilliant orange-scarlet with bright red markings; foliage broad and massive, of a rich coppery-bronze; 5 feet. 10c each. $1.00 doz.

**Burbank.** 5 feet. Green foliage. The flowers are gigantic in size. Toward the inner part the petals show fine crimson spots; all the rest of the flower is of a rich canary-yellow. 7c each. 75c doz.

**Egandale.** 4 feet. Bronze foliage. Considered by experts the best in this class. Strong compact flower spikes. Color currant red. 7c each. 75c doz.

**Charles Henderson.** 4 feet. Crimson flowers. Good bedder. Roots Winter well. 5c each. 50c doz.

If to go by mail add 10c per doz. to any of the above for postage.

## Large Flowering Canna Plants

After May 1st, we are in a position to supply any of the following varieties of Cannas in good, strong, well-developed plants:

**King Humbert.** 10c each. $1.00 doz.
**Burbank.** 5c each. 50c doz.
**Egandale.** 5c each. 50c doz.
**Charles Henderson.** 5c each. 50c doz.

If to go by mail add 5c per root. Canna Plants carry better by express.

## Madeira Vine Roots

An old-fashioned popular vine, covering a large space in a short time. Fleshy heart-shaped leaves of a light green, and numerous racemes of feathery white flowers of delicious fragrance. Mammoth Roots 15c each. $1.50 doz. Large roots 10c each. $1.00 doz. Small roots 5c each. 50c doz. Add 10c per doz. if to go by mail.

The Magnificent Gladioli America

*Mailing Weight 1 Lb. per Doz. 4 Lbs. per 100.*

# Gladiolus

*Parcel Post Rates, see Page 5.*

**OUR LIST COMPRISES ONLY THE BEST BOTH IN MIXTURE AND NAMED SORTS**

## Rare and Beautiful Varieties

### The Most Popular Cut Flower of the Day Now Within the Reach of All

This flower has made wonderful strides during recent years. Its popularity today is exceeded by few other flowers and it has by no means reached its limit. Failure with this flower has never been known. They will grow in any open position and bloom well. They are not only showy in the garden, but when cut with the first flower open will last for 10 days in the house. The newer colorings defy the choicest orchids. Plant bulbs 4 inches deep, 6 inches apart and stake when 2 feet high. Flowers appear from early July until late in the Fall. A succession of blooms may be had from July until October by making plantings from April to June about ten days apart.

**America.** A beautiful, soft, flesh-pink. The flowers are of the largest size. The petals are round, thick and strong and will last at least 10 days in the house after being cut. By far the most vigorous and easily grown Gladiolus known. Stalks 2 to 3 feet long. Mammoth Bulbs 5c each. 40c doz. $3.00 per 100. Extra Large Bulbs 3c each. 30c doz. $2.25 per 100.

**Peace.** A grand white with pale lilac featherings on interior petals; large flowers correctly placed on a heavy straight stalk 5 feet high. Peace is a wonderful variety, being a splendid keeper when cut. It flowers Midsummer and late when the best of other Gladiolus are gone. Mammoth Bulbs 10c each. $1.00 doz. $7.50 per 100.

**Niagara.** Immense flowers often 4½ inches across; color entirely new in Gladiolus. Soft primrose-yellow, slightly tinged rose-pink in throat, penciled with carmine on two lower petals. Mammoth Bulbs 10c each. $1.00 per doz. $7.50 per 100.

**Panama.** Owing to its habit, color and form, it is sure to become the most popular Gladiolus in the near future. It has all the desirable features of the variety America, but in color is a rich rose-pink. Unquestionably one of the finest. The stalks are tall and very robust, many flowers appearing at one time. Mammoth Bulbs 10c each. $1.00 doz. $7.00 per 100.

**Halley.** Salmon-pink, shaded yellow. Very large, well-expanded flowers. The predominating color of the flower is a delicate pink, with a slight roseate tinge. The lower petals bear a creamy blotch with a bright red stripe through the center, producing a superb effect. Mammoth Bulbs 5c each. 45c doz. $3.00 per 100.

**Empress of India.** Rich velvety dark red with deeper shadings. One of the richest colored varieties. Immense flowers on strong stalks. Very decorative. Mammoth Bulbs 7c each. 75c doz. $5.00 per 100.

**Pink Beauty.** Very early and free flowering. Splendid for cutting. Long stalks of good size flowers. Color deep rose-pink with violet rose center. Mammoth Bulbs 5c each. 50c doz. $3.00 per 100.

**Augusta.** A lovely and useful variety. A real gem of the garden. Beautiful flowers of pure white with blue anthers, which open all at one time. For massing in front of shrubbery or tall perennials, this variety is excellent, also for cut flowers. Mammoth Bulbs 5c each. 40c doz. $3.00 per 100.

**Glory of Holland.** A beautiful pure white with lavender anthers. Flowers very large. A vigorous grower and free bloomers. Considered a handsome Gladiolus by all Gladiolus lovers. Mammoth Bulbs 5c each. 40c doz. $3.00 per 100.

**Mrs. Francis King.** A beautiful scarlet pink of recent introduction which has everywhere created wide comment for its startling beauty. Immense flowers on spikes growing four feet high. The spikes are covered with a mass of blooms. A wonder among Gladiolus. Mammoth Bulbs 5c each. 50c doz. $3.00 per 100.

**Brenchleyensis.** An old standard variety. One of the best for bedding or planting in front of shrubbery where one shade of rich scarlet is desired. The flowers, which appear in masses all at one time, are of a vermilion scarlet color. Splendid for cutting. 5c each. 40c doz. $2.50 per 100.

**Giant Gladioli Childsii.** 4 to 5 feet high, of free branching habit and profuse bloom, 7 to 9 inches across, each stem produces 3 or 4 spikes. All shades and markings. 5c each. 50c per doz. $3.00 per 100.

**Groff's Hybrid.** This mixture is made up from the original and later introductions of Mr. Groff, the great Gladioli specialist. The widest range of color possible, including shades of lilac, lavender and clematis. Also pink, red, scarlet, crimson and cerise shades of the highest quality. The white, light and yellow shades are of the purest color obtainable, relieved in many varieties by stains and blot blotches of most intense and decided contrast. The flowers are of the largest size and of good substance. 5c each. 50c per doz. $3.00 per 100.

**Silver Trophy Strain.** The rarest, most wonderfully beautiful mixture of Gladiolus in the world. It contains the newest and rarest Blues, Clematis, Lilac, Heliotrope, Reds, Scarlets, Crimson, White, Lights and Yellows. All shades of white, cream, yellow and in many combinations relieved by stains and blotches of rich colors in most wonderfully pleasing contrasts. No such exquisite combinations offered elsewhere in the world. 5c each. 50c per doz. $3.00 per 100.

**Lemoine Hybrids.** A showy and most splendid flowering variety, consisting of more than forty of the named sorts. 5c each. 35c per doz. $2.50 per 100.

**New Giant Nanceanus.** French Mammoth Flowering Gladiolus, flowers of immense size borne on long spikes covered with profuse blooms. All shades and markings. 5c each. 35c per doz. $2.50 per 100.

## Gladiolus Gandavensis

### Special Color Mixtures of Finest Large Flowering Hybrids

| | Each | Doz. | Per 100 |
|---|---|---|---|
| White and Light, Mixed | 5c | 35c | $2.50 |
| Striped and Variegated, Mixed | 5c | 50c | 3.00 |
| Pink and Rose, Mixed | 5c | 40c | 2.75 |
| Red and Scarlet, Mixed | 5c | 50c | 3.00 |

### Bolgiano's Superb Mixture of Gladiolus

A mixture of the largest number of the most magnificent varieties of any popular mixture yet introduced, contains best strain of each variety. Every bulb of this mixture has been selected with utmost care for coloring, size of flower and purity. 5c each. 50c per doz. $3.00 per 100.

### Bolgiano's Fine Mixture of Gladiolus

A mixture containing some of the choicest and best strains of the different named varieties. First size, 5c each. 50c per doz. $3.00 per 100. Second size, 3c each. 25c per doz. $1.50 per 100.

The Magnificent Gladioli Peace

*Mailing weight, 1 pound per root*

# Dahlias

*Parcel Post Rates See Page 5*

**Containing All the Most Recent Introductions of Both Europe and America**

*We will sell 6 at dozen rate* *Any two 15c Dahlias for 25c*

**Important.** We supply undivided Field-Grown "Clumps" (Roots just as they are grown in the field). It is a mistake to buy cheap divided Roots, they will not give satisfactory results.

## Five New Dahlias

*Set of 5 for $1.25*

In presenting these 5 grand sorts below, we have spared neither pains nor expense, and have not the least hesitation in proclaiming them as the highest efficiency attained in Dahlias as yet. In offering these to our customers for the first time, we have taken into consideration every quality that goes to make up a sterling sort, and can frankly say that not one is missing.

| | Each | Doz. |
|---|---|---|
| **Mrs. C. H. Brech.** (Decorative.) A beautiful variety of the hybrid class; soft yellow suffused carmine. Very distinct and pleasing | 40c | $4.50 |
| **Evening Star.** (Cactus.) A fine "Autumn Shade" variety, beautiful golden center, shading to bright terra cotta | 35c | 3.50 |
| **Perle De Lyon.** (Decorative.) Perfect in form, pure white in color and produced on long stiff stems. The best that we can say of this sterling novelty is that it is the best white regardless of type | 25c | 2.50 |
| **Stormer.** (Cactus.) Very large deep scarlet long narrow pointed petals | 30c | 3.00 |
| **Old Gold.** (Decorative.) One of the richest of Autumn shades, especially valuable for decorations. Old gold shading to orange: splendid form on long slender, but stiff stems. A grand acquisition | 25c | 2.50 |

## Superb New Cactus Dahlias

*One each of any 12 New Cactus Dahlias for $2.50*

| | | |
|---|---|---|
| **Burbank.** Vivid vermilion scarlet. Tall grower but rather late bloomer. Fine form with long stems | 20c | 2.00 |
| **Elsa.** White, suffused and edged pink | 25c | 2.50 |
| **Comrad.** Yellow blending with terra cotta, very fine petals; largest size and very profuse bloomer | 20c | 2.00 |
| **Exquisite.** Shades of gold and amber | 25c | 2.50 |
| **Gen. Buller.** Rich velvety maroon, tipped white. Sometimes called the Cactus "Frank Smith" | 20c | 2 00 |
| **Harlequin.** Bright carmine, edged and tipped white. Distinct and striking | 25c | 2.50 |
| **J. B. Briant.** Golden yellow, tinting to soft creamy yellow at the tips; sometimes suffused pinkish-fawn | 25c | $2.50 |
| **J. H. Jackson.** Very large, rich, velvety maroon | 25c | 2.50 |
| **Juliet.** Very large, rosy pink, tinting lighter | 20c | 2.00 |
| **Kriemhilde.** The color is fresh delicate pink, shading to a deep rose pink | 15c | 1.50 |
| **Leuchtfeuer.** Deep blood-red with deeper shadings | 25c | 2.50 |
| **Magpie.** The color varies from delicate pink to rich maroon. Sometimes solid pink with white tips, maroon tipped white and solid maroon flowers are not only on same plant, but on same spray | 30c | 2.75 |
| **Marjorie Castleton.** Rosy pink, tinted lighter toward center and tips | 25c | 2.50 |
| **Mrs. J. P. Mace.** Very large, of beautiful regular form. Color soft shell pink | 20c | 2.00 |
| **Perlehilde.** A delicate shell pink. Sport of Kriemhilde | 20c | 2.00 |
| **Pink Pearl.** Soft rosy pink. An early and profuse bloomer | 25c | 2.50 |
| **Queen of Hearts.** Clear, glistening white petals deepening to lemon yellow at base. Magnificent | 30c | 2.75 |
| **Rosy Morn.** Bright carmine rose, tinting lighter toward center and base of petals | 20c | 2.00 |
| **Reine Cayeux.** Dark rich red. An early and profuse bloomer. A very distinct and striking flower that has attracted a great deal of attention | 25c | 2.50 |
| **Sequoia.** Large golden bronze; fine form, on long, stiff stems | 25c | 2.50 |
| **Standard Bearer.** Brightest scarlet | 20c | 2.00 |
| **T. G. Baker.** The largest and best clear yellow cactus. Splendid | 25c | 2.50 |
| **The Pilot.** Yellow, heavily tipped bright terra cotta | 25c | 2.50 |

## New Century Dahlias

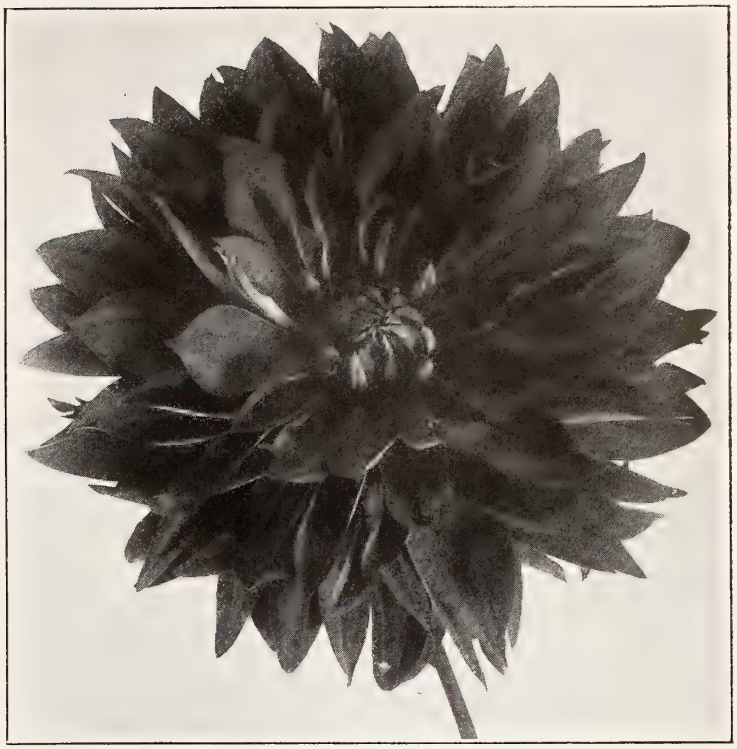
*One each of any 6 of these Dahlias for $2 00*

| | | |
|---|---|---|
| **Cream Century.** Another giant flower. Rich cream | 20c | 2.00 |
| **Eckford Century.** Immense size, white spotted and penciled pink and crimson | 20c | 2.00 |
| **Geisha Century.** The inner half of the petal is a rich yellow, the outer half is an intensely rich scarlet. One of the most striking of the Century Dahlias | 30c | 2.75 |
| **Mrs. Jos. Lucas.** Rich yellow, overlaid bronzy scarlet, lightened, suffused and edged salmon rose. Immense flowers | 30c | 2.75 |
| **Rose Pink Century.** Very large, deep rose pink | 15c | 1.50 |
| **Twentieth Century.** Flowers are very large, rose-pink | 15c | 1.50 |
| **Wildfire Century.** Brightest scarlet | 15c | 1.50 |
| **Yellow Century.** Golden-yellow, shaded darker | 20c | 2.00 |

## New Show or Ball Dahlias

*One each of any 12 Show Dahlias $2.15*

| | | |
|---|---|---|
| **Aurora.** Yellow, tipped red | 25c | 2.50 |
| **A. D. Livoni.** Beautiful soft pink, quilled petals | 20c | 2.00 |
| **Apollyon.** Brightest scarlet | 20c | 2.00 |
| **Arabella.** Very fine primrose, shaded rose | 15c | 1.50 |
| **Black Hussar.** A maroon sport of Red Hussar, strong, vigorous and profuse bloomer | 25c | 2.50 |
| **Bon-Ton.** Rich garnet, perfect form, full center | 20c | 2.00 |
| **Champion Rollo.** Very large, crushed strawberry | 15c | 1.50 |
| **Dorothy Peacock.** Beautiful clear pink, cream center | 30c | 2.75 |
| **Emily May.** Yellow, blotched bronze red | 20c | 2.00 |
| **Lemon Beauty.** Beautiful shade of lemon-yellow | 20c | 2.00 |
| **Miss Dodd.** Very large, pure yellow | 15c | 1.50 |
| **Mrs. Saunders.** Yellow, tipped white, large, fine | 25c | 2.50 |
| **Penelope.** White-flaked lavender | 20c | 2.00 |
| **Princess Victoria.** Pure canary yellow | 20c | 2.00 |
| **Queen Victoria.** Rich golden yellow | 20c | 2.00 |
| **Red Duke.** Very large, rich cardinal red, with quilled petals | 25c | 2.50 |
| **White Swan.** Large, pure white | 20c | 2.00 |



**That Handsome Dahlia—Minnie Burgle**

**MINNIE BURGLE—THE GREATEST RICH RED DECORATIVE DAHLIA EVER PRODUCED**

This California production has been acknowledged to outclass everything of its color and stands out alone as the best rich red Dahlia in existence. The flowers are very large, many the past season measuring 7 to 8¼ inches in diameter. The color is the richest vermilion cardinal, which, in connection with the long, stiff stems, makes it by far the predominant red Dahlia for garden or cut flower purposes. The plant is a very strong, vigorous upright grower and an early and continuous bloomer, producing the big red flowers in profusion untill killed by frost. Price 75c per clump of roots or $8.00 per doz. clumps.

**JOHN WANAMAKER—THE NEW PAEONY DAHLIA**

This wonderful new Dahlia is not only one of the largest and handsomest, but has a distinct new habit of branching right at the ground. The color is an exquisite and fashionable shade of rose-lake, or, as popularly called, orchid pink. It must be seen to be fully appreciated. Was awarded first prize by The American Dahlia Society. Was awarded a certificate by The Pennsylvania Horticultural Society, and highest honors wherever exhibited. We offer you this wonderful Dahlia at 50c per clump of roots or $5.00 per doz. clumps.

## New Decorative Dahlias

*One each of any 12 Decorative Dahlias for $2.50*

| | Each | Doz. |
|---|---|---|
| **Crimson Giant.** Very large, rich crimson, shaded maroon | 25c | $2.50 |
| **Delice.** The finest pink decorative Dahlia ever introduced | 25c | 2.50 |
| **Frank L. Bassett.** Bright royal-purple, shading to blue | 20c | 2.00 |
| **Gov. Wilson.** Bright, glowing cardinal red. Large flowers and most profusr bloomer | 25c | 2.50 |
| **Jack Rose.** Color a rich shade of crimson | 15c | 1.50 |
| **Kinds Pink.** Soft pink, with lighter center. Long stems | 15c | 1.50 |
| **Jumbo.** Deep red, shaded maroon | 20c | 2.00 |
| **Lyndhurst.** Still the best scarlet Dahlia. Its large, perfectly formed, full-centered flowers are produced on long stems well above the foliage | 20c | 2.00 |
| **Maid of Kent.** Rich cherry red, tipped white | 15c | 1.50 |
| **Miss Minnie McCullough.** A superb variety. A very soft yellow, overlaid with bronze. Excellent for cutting | 15c | 1.50 |
| **Melody.** Color clear canary yellow, tinting to creamy white at the tips; an effect so delicate and pleasing as to suggest the name | 30c | 2.75 |
| **Prof. Mansfield.** Very large, yellow-shaded, red-tipped white | 20c | 2.00 |
| **Perle de Parc.** Very large, pure white, sometimes slightly flushed pink. An early and profuse bloomer | 25c | 2.50 |
| **Sylvia.** Best described as a giant Nymphæa. White in the center, shading to soft pink | 15c | 1.50 |

## New Pæony Dahlias

*One each of these 7 for $1.90*

| | | |
|---|---|---|
| **Bertha von Suttner.** Very large and fine. Primrose, shading to rose pink | 30c | 3.00 |
| **Canary.** Clear canary yellow with long stems. Very profuse | 25c | 2.50 |
| **F. R. Austin.** Composed of harmonious blendings of colors, shades and tints; running through carmine, pink and yellow to cream. A strong and vigorous grower of open habit, and a most persistent bloomer | 40c | 4.50 |
| **Geisha.** The most striking color combination; golden yellow, changing to bright scarlet at the center | 35c | 4.00 |
| **Mme. von Loon.** Rich orange, an early and profuse bloomer on long, erect stems | 30c | 3.00 |
| **Peace.** Very large, fine white flowers often eight inches across | 40c | 4.50 |
| **Variegated Liszt.** A variegation of colors. Dark red at the base gradually, shading to bronze | 20c | 2.00 |

# The Illinois Self-Watering Flower Boxes

**ADD DISTINCTION TO YOUR HOME—ATTRACT MOST FAVORABLE ATTENTION TO YOUR PLACE OF BUSINESS**

Made entirely of metal and will last for years. Will not rust or leak. Require attention about once in every twenty days. Made for Porches, Windows, Hanging Baskets, Jardinieres and Special Designs. They care for your plants while you visit your friends.

**We Guarantee** Every Box, Pot or Basket WILL NOT LEAK. Blooms will be larger and foliage heavier than in any surface watered device. We will replace any box that leaks or wears out in any part within FIVE YEARS of date of purchase. We will refund the purchase price of any box or pot not giving satisfaction if returned within 60 days.

## Operation

A study of the accompanying illustration shows the water reservoir (E), the false bottom (D). Sponges through false bottom (CC), Soil (B), and body of box (A). In the right-hand corner of the box will be noted a tube which extends from reservoir upward through false bottom and soil to top. This is for the purpose of pouring water, when needed, into the reservoir. These sponges draw up the water slowly and feed the roots of the plant in exactly the right amount to make the life and growth of the plant a certainty. DRAINAGE, which is of utmost importance in plant culture, is provided by a small opening in one end immediately above the line of the false bottom, which prevents any possibility of a heavy downpour of rain ever drowning out the plants. It will be noted that this plan is what is known as **Sub-irrigation** and is conceded by all authorities to be the most perfect plan ever devised for the growth of any kind of plant life.

Our method of under-watering prevents any possibility of the surface of the soil becoming hardened or baked as in the surface-watered box or pot.

A liberal supply of **air to the roots** is constantly maintained through the sponges and the soil will always be found mealy and loose, and moisture is always evenly distributed from top to bottom of soil.

### Self-Watering Window Boxes

| No. | Height inches | Width inches | Length inches | Water Cap. Qts. | Price |
|---|---|---|---|---|---|
| 0 | 6 | 6 | 16 | 1 | $1.00 |
| 1 | 8 | 9½ | 23 | 2½ | 1.80 |
| 2 | 8 | 9½ | 25 | 3 | 1.90 |
| 3 | 8 | 9½ | 27 | 3½ | 2.00 |
| 4 | 8 | 9½ | 29 | 4 | 2.10 |
| 5 | 8 | 9½ | 31 | 4½ | 2.20 |
| 6 | 8 | 9½ | 33 | 5 | 2.30 |
| 7 | 8 | 9½ | 35 | 5½ | 2.40 |
| 8 | 8 | 9½ | 37 | 6 | 2.50 |
| 9 | 8 | 9½ | 39 | 6½ | 2.60 |
| 10 | 8 | 9½ | 41 | 7 | 2.70 |

Special sizes made to order at prices proportionate to the above.

*Parcel Post Rates—See Page 5*

### "Illinois" Self-Watering Porch Boxes

| No. | Height Inches | Width Inches | Length Inches | Water Cap. Qts. | Price |
|---|---|---|---|---|---|
| 21 | 9 | 12 | 37 | 7 | $3.25 |
| 22 | 9 | 12 | 41 | 8 | 3.65 |
| 23 | 9 | 12 | 45 | 9 | 4.00 |
| 24 | 9 | 12 | 49 | 10 | 4.25 |
| 25 | 9 | 12 | 53 | 11 | 4.50 |

We also make any special sizes of Porch Boxes in any shape desired. Write us, giving size wanted.

### Ornamental Boxes with Curved Front

A more elaborate exterior, incorporating the "Illinois" Self-Watering Features

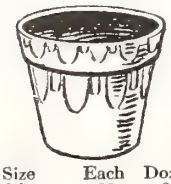
| No. | Height | Width | Length | Price |
|---|---|---|---|---|
| 100 | 6 in. | 6 in. | 16 in. | $1.25 |
| 200 | 6 in. | 6 in. | 20 in. | 1.60 |
| 300 | 8 in. | 8 in. | 26 in. | 2.60 |
| 400 | 8 in. | 8 in. | 28 in. | 2.80 |

### Self-Watering Flower Pots

Our Flower Pots are all equipped with the self-watering feature and are made of heavy galvanized iron. They will not break, leak or wear out and are very much in demand where it is desired to grow a single plant. Finished in dark-green enamel.

| Top diameter | 6 in. | 7 in. | 8 in. | 9 in. | 10 in. |
|---|---|---|---|---|---|
| Price | 50c | 65c | 80c | 90c | $1.00 |

Mailing weight, 1 to 2 lbs.



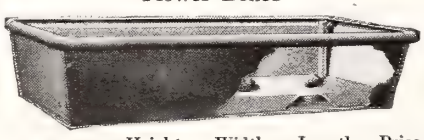
### Earthen Flower Pots

We carry a full line of sizes at all times.

| Size | Each | Doz. |
|---|---|---|
| 2 in. | 1c | 10c |
| 2½ in. | 2c | 15c |
| 3 in. | 3c | 18c |
| 3½ in. | 3c | 18c |
| 4 in. | 4c | 30c |
| 4½ in. | 4c | 45c |
| 5 in. | 5c | 48c |
| 6 in. | 7c | 75c |
| 7 in. | 10c | $1.20 |
| 8 in. | 15c | 1.75 |

| Size | Each | Dozen |
|---|---|---|
| 9 in. | 22c | 2.00 |
| 10 in. | 35c | 3.50 |
| 12 in. | 60c | 6.00 |

### Bolgiano Special Self-Watering Flower Boxes



| | Height | Width | Length | Price |
|---|---|---|---|---|
| No. 10 | 7 in. | 8½ in. | 24 in. | $1.50 |
| No. 12 | 7 in. | 8½ in. | 30 in. | 1.75 |
| No. 14 | 7 in. | 8½ in. | 36 in. | 2.00 |

### Self-Watering Hanging Baskets

| No. | Height | Width | Length | Water Cap. | Pr. |
|---|---|---|---|---|---|
| 8 | 7 in. | 8 in. | square | ½ qt. | $1.00 |
| 10 | 7 in. | 10 in. | square | 1½ qts. | 1.50 |
| 12 | 8 in. | 12 in. | square | 2½ qts. | 1.75 |
| 14 | 9 in. | 14 in. | square | 3½ qts. | 2.00 |

Mailing weight, 2, 3, 4, 5 lbs.

### Earthenware Saucers

| Size | Each | Doz. | Size | Each | Doz. |
|---|---|---|---|---|---|
| 4 in. | 2c | 20c | 8 in. | 7c | $ .60 |
| 5 in. | 3c | 30c | 9 in. | 9c | .80 |
| 6 in. | 4c | 40c | 10 in. | 12c | 1.25 |
| 7 in. | 5c | 50c | 12 in. | 20c | 2.00 |

### Earthen Fern or Bulb Pans

| Size | Each | Doz. | Size | Each | Doz. |
|---|---|---|---|---|---|
| 5 in. | 5c | $ .50 | 8 in. | 15c | $1.75 |
| 6 in. | 7c | .75 | 9 in. | 22c | 2.00 |
| 7 in. | 10c | 1.20 | 10 in. | 35c | 3.50 |

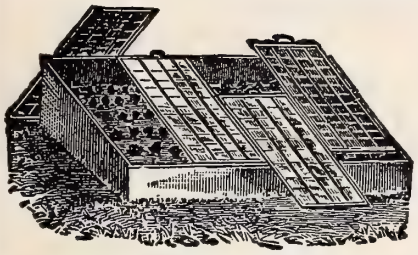
### Cedar Tree Tubs

No. A. Top 8 inches, depth 6 inches. Price 30c.
No. B. Top 8¼ inches. Depth 8½ inches. Price 45c.
No. C. Top 10¾ inches. Depth 9 inches. Price 75c.
No. D. Top 11 inches. Depth 11½ inches. Price $1.00.

| No. | Top Inches | Bottom Inches | Depth Inches | Price |
|---|---|---|---|---|
| 1 | 11 13/16 | 9 5/16 | 11½ | $1.40 |
| 2 | 12 11/16 | 10 3/16 | 12⅛ | 2.00 |
| 3 | 14 11/16 | 11 11/16 | 13⅛ | 2.50 |
| 4 | 16½ | 14½ | 15¾ | 3.70 |
| Lighter Weight: | | | | |
| 1 | 11½ | 10 | 11½ | 1.25 |
| 4 | 16 | 13½ | 15 | 2.25 |

### Notice

Owing to the uncertainty of the market on all goods listed on this page, prices are subject to change without notice.



## Unglazed Hot Bed Sash

3 ft. 2 in. x 6 ft. To hold 28 lights, each $1.25. 5 at $1.20. 10 at $1.15. Larger quantities, write for prices.

## Hot Bed Glass

8x10 in., 90 lights in box. Price ..... $3.50

## Burlap Hot Bed Mats

Made of strong Burlap, interlined with wool. Size 40x76 in. Single Sash ..... $2.50
Mailing weight, 10 lbs.

## Twemlow's Old English Glazing Putty (Semi-Liquid)

16-lb. can (1 gallon capacity) ..... $2.75
For bedding glass in sash and filling cracks or seams in roof joints or frames of greenhouses or hotbeds. Mailing weight 15 lbs.

## Mastica

For glazing greenhouse or sash, new or old. It is elastic, adhesive and easily applied. It is not affected by dampness. Gal. $2.25.

## Grafting Wax

¼ Lb. ..... 10c  ½ Lb. ..... 15c  1 Lb. ..... 25c

## Glazing Points

Peerless, price per 1,000 ..... 60c

## Putty Bulbs

For distributing Mastica and other Liquid Putty; a very handy tool for glazing Hot-Bed Sash and greenhouses. Large size $1.25.
Mailing weight, 1 lb.

## Thermometers

Mushroom Bed, Brass Point ..... $1.50
Dairy or Hot Bed, Glass Float ..... .25
Mailing weight, 1 lb.

## Heavy Dahlia Stakes

| Height | Each | Doz. | 100 |
|---|---|---|---|
| 3 ft. | 8c | $ .90 | $7.00 |
| 3½ ft. | 10c | 1.10 | 8.25 |
| 4 ft. | 12c | 1.30 | 9.75 |
| 5 ft. | 14c | 1.60 | 12.25 |
| 6 ft. | 16c | 1.75 | 14.75 |

## Light Plant Stakes

| | | | |
|---|---|---|---|
| 1½ ft. | 2c | 16c | $1.20 |
| 2 ft. | 3c | 30c | 2.30 |
| 2½ ft. | 4c | 45c | 3.50 |
| 3 ft. | 6c | 70c | 4.70 |
| 4 ft. | 8c | 90c | 7.20 |
| 5 ft. | 10c | $1.15 | 8.50 |

Stakes by Parcel Post or express.

## Hyacinth Stakes

Used for staking Hyacinths, Tulips and slender plants.

| | Doz. | 100 | 1,000 |
|---|---|---|---|
| 12 in. | 5c | 25c | $1.50 |
| 18 in. | 8c | 40c | 2.10 |

## Pot Labels

| | 100 | 500 | 1,000 |
|---|---|---|---|
| 4 in., plain | 10c | $ .35 | $ .60 |
| 4½ in., plain | 12c | .40 | .75 |
| 5 in., plain | 14c | .50 | .90 |
| 6 in., plain | 18c | .60 | 1.10 |
| 8 in., plain | 40c | 1.80 | 3.40 |
| 12 in., plain | 65c | 3.00 | 5.80 |
| 4 in., painted | 15c | .50 | .90 |
| 4½ in., painted | 16c | .55 | 1.00 |
| 5 in., painted | 17c | .65 | 1.25 |
| 6 in., painted | 18c | .80 | 1.45 |

## Tree Labels

| | 100 | 500 | 1,000 |
|---|---|---|---|
| 3½ in. plain, copper wired | 20c | 75c | $1.25 |

**Parcel Post Rates, see Page 5**

**ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE**

## Pexto Pruning Shears

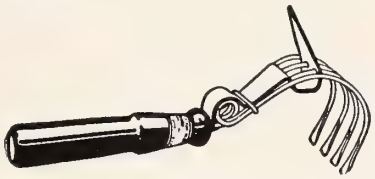
No. 521. Malleable handle, steel plate ..... $ .50
No. 50. 9-in., Pexto ..... .75
No. R-60. 9-in., Pexto. Steel, polished ..... 1.20
No. 65. 9-in., Pexto Ratchet Nut ..... 1.45
No. 165. 9-in., Nickel Plated ..... 1.70
No. 17. 6-in., Ladies', nickeled ..... 1.25
Mailing weight, 1 to 2 lbs.

## Hedge Shears

6-inch ..... $1.00  9-inch ..... $1.75
8-inch ..... 1.25  10-inch ..... 2.25
12-inch ..... 2.50
With notch, 25c extra.

## Wire Snips

Made of the best steel. Just the thing for home use. Always needed. Price 60c.



## Combination Spring Tooth Magic Weeder Hoes

The Magic Weeder Hoe is a dandy, and in very great demand, far exceeding our expectation. Made especially for the trade.

| Style | Length of Handle | Length over all | Diameter of Tines | Width | Blade | Price Each |
|---|---|---|---|---|---|---|
| A | 5¼" | 9¼" | 5-32" | 2" | No blade | 10c |
| B | 18 " | 22 " | 5-32" | 2" | No blade | 15c |
| E | 6 " | 11¼" | 5-32" | 3" | "V" blade | 35c |
| G | 48 " | 57 " | 8-32" | 5" | No blade | 75c |
| K | 48 " | 56 " | 7-32" | 4" | "V" blade | 85c |

## Sickles

Village Blacksmith ..... 60c
Blue Ribbon ..... 50c
Clark Solid Back ..... 40c
Gypsy ..... 30c
Mailing weight, 2 lbs.

## Lang's Weeder

One of the best weeders for market gardeners. Price 25c.

## Dandelion Spud

Price ..... 20c

## Gardeners' Transplanting Trowels

No. 1206. Malleable shank ..... 30c
No. 1016. Forged steel ..... 35c
No. 212. Heavy forged ..... 45c
No. 211. English steel ..... 55c
Keen Kutter ..... 70c

## Transplanting Trowels

No. 217. 6-inch, forged steel ..... 25c
Mailing weight, 1 lb.

## Dibbles

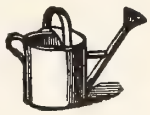
Decidedly the best tool for transferring plants.
Wood Bent Handle ..... 50c
Mailing weight, 2 lbs.

## Garden Barrows

These barrows are light, strong and durable, painted and varnished.

| No. | Wheel | Inside Measurement | Price |
|---|---|---|---|
| 2 | 17 | 11x20x25 | $6.00 |
| 3 | 19 | 12x22x25 | 6.75 |
| 4 | 21 | 14x24x28 | 8.00 |
| 5 | 21 | 21x24x30 | 9.25 |

## Galvanized Iron Water Pots

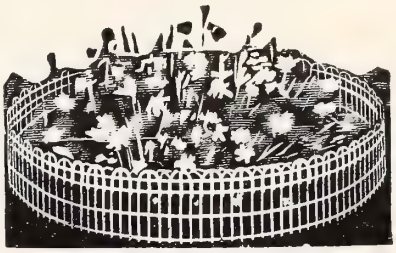


| | | | |
|---|---|---|---|
| 4 qts. | $ .60 | 10 qts. | $1.10 |
| 6 qts. | .80 | 12 qts. | 1.30 |
| 8 qts. | 1.00 | 16 qts. | 1.60 |

## Grass Catchers

No. 1. **Metal Bottom Catchers.** 16 inches deep, made of heavy duck; heavy galvanized wire frame; adjustable steel hooks, will fit any mower, equipped with perfection handle. Adjustable to mowers, 12 to 16 inches wide, $1.25.

No. 2. **Metal Bottom Catcher.** Same as No. 1, but for mowers, 16 to 20 inches wide, $1.50.



## Perfection Flower Guard

It is just as easily applied to any form or size of flower bed. No posts are required, the picket ends are left projecting for insertion in the ground. Not expensive and can be taken up from year to year. It is cut off to the length required and the ends hook together when set. This border not only protects, but adds to the beauty of every flower bed.

| | Our Special Price per ft. |
|---|---|
| 12 in. high, per running foot | 10c |
| 18 in. high, per running foot | 11c |
| 24 in. high, per running foot | 13c |

## Trellis Wire

Excellent for training vines of all kinds up porches, verandas, pegolas, etc. Easy to put up, will last a lifetime. Thoroughly galvanized and well made, cut any length desired.

| | | Our Special Price per ft. |
|---|---|---|
| No. 107. | 18 in. wide, Single | 8c |
| No. 108. | 18 in. wide, Double | 15c |
| No. 108. | 24 in. wide, Double | 16c |

## The Little Giant Mole Trap

Self-setting by pressing down on lever. Very convenient feature found on no other trap Made from best spring steel, thoroughly galvanized. Simple and durable in its construction. Price 85c. Mailing weight, 3 lbs.

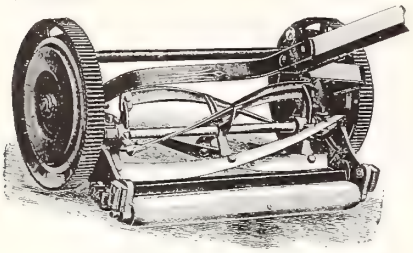
## Out-O'-Sight Mole Trap

This, while possessing all the good qualities of other traps, is especially adapted for setting under glass in hot beds. Price 85c. Mailing weight, 2 lbs.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## Bolgiano's High Grade Lawn Mowers

Our Lawn Mowers are guaranteed in every respect; no pains or expense have been spared to produce the best mower that mechanical skill can devise.



### Druid Hill Park Special

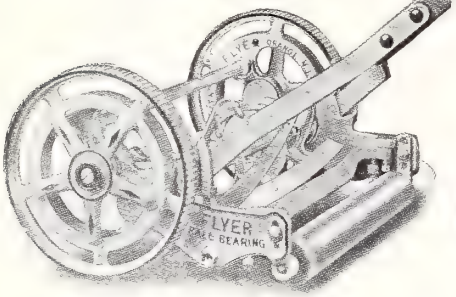
| Blade | Kind | Wheel | Price |
|---|---|---|---|
| 12 in. | Druid Hill Park Special | 8 in. | $4.25 |
| 14 in. | Druid Hill Park Special | 8 in. | 4.50 |
| 16 in. | Druid Hill Park Special | 8 in. | 4.75 |

### Bolgiano's Ball Bearing Lawn Mowers

For those who mow their lawns frequently we advise the Ball Bearing Machines.

| Blade | Kind | Wheel | Price |
|---|---|---|---|
| 12 in. | Bolgiano's Leader | 8 in. | $5.00 |
| 14 in. | Bolgiano's Leader | 8 in. | 5.25 |
| 16 in. | Bolgiano's Leader | 8 in. | 5.50 |
| 18 in. | Bolgiano's Leader | 8 in. | 5.75 |
| 12 in. | Bolgiano's Crackerjack | 9 in. | 6.00 |
| 14 in. | Bolgiano's Crackerjack | 9 in. | 6.50 |
| 16 in. | Bolgiano's Crackerjack | 9 in. | 6.75 |
| 18 in. | Bolgiano's Crackerjack | 9 in. | 7.00 |

### Bolgiano's Flyer



**Bolgiano's Flyer.** Here is the strongest, lightest running, most beautiful designed and finished mower in the world. Fully guaranteed. Blades made of crucible steel, oil tempered, double Pawl ratchet design placed in the pinion.

| Blade | Kind | Wheel | Price |
|---|---|---|---|
| 14 in. | Bolgiano's Flyer | 9 in. | $8.25 |
| 16 in. | Bolgiano's Flyer | 9 in. | 9.00 |
| 18 in. | Bolgiano's Flyer | 9 in. | 10.00 |
| 20 in. | Bolgiano's Flyer | 9 in. | 10.75 |

### Bolgiano's New Matchless

| | | |
|---|---|---|
| 14 in. | New Matchless | $12.75 |
| 16 in. | New Matchless | 13.75 |
| 18 in. | New Matchless | 15.00 |
| 20 in. | New Matchless | 16.25 |

### Bolgiano's New Orange

| | | |
|---|---|---|
| 14 in. | New Orange | $12.75 |
| 16 in. | New Orange | 13.75 |
| 18 in. | New Orange | 15.00 |
| 20 in. | New Orange | 16.25 |

### Townsend Triple Ratchet Horse Lawn Mower

| | |
|---|---|
| 30 in., width of cut | $98.00 |
| 35 in., width of cut | 105.00 |
| 38 in., width of cut | 112.00 |
| The Triplex, 86-inch cut | 325.00 |
| The Shawnee Triple Mower | 375.00 |
| The Shawnee Sulky | 160.00 |

All F. O. B. Factory.

### Machine Oil

The best refined oil to be used on your lawn mowers or any of your delicate machinery. Price, ¼ Pint 15c.

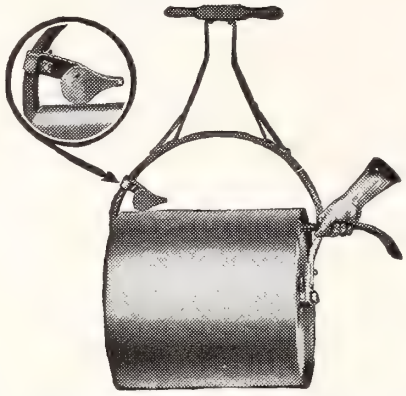
### Grass Shears

| | | |
|---|---|---|
| No. 1. | Bolgiano's Special | 35c |
| No. 2. | Polished | 65c |
| No. 3. | High Polished Steel | 90c |

Mailing weight, 1 lb.

**Parcel Post Rates, see Page 5**

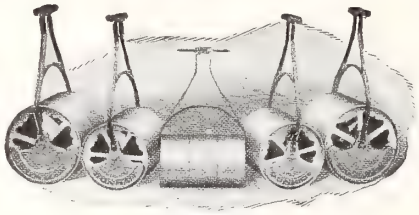
### Water-Weight Rollers



You can make them as heavy or light as you wish—just fill with water—roller bearings make them easy running—rounded edges prevents tearing up lawn or court. Made of heavy steel plate throughout. "No-Tip" handle lock holds the handle upright when roller is not in use. Ask for free copy of "Proper Care of Lawns" book. It contains 32 pages of valuable information on making and caring for lawns.

| No. | Diam. | Length | Sec. | Wt. Empty | Filled Water | Our Special Price |
|---|---|---|---|---|---|---|
| H. W. 2 | 14 | 20 | 1 | 120 | 260 | $12.50 |
| H. W. 4 | 18 | 24 | 1 | 135 | 360 | 14.50 |
| H. W. 6 | 24 | 24 | 1 | 185 | 560 | 18.50 |
| H. W. 8 | 24 | 32 | 1 | 200 | 710 | 20.50 |

### Gold Medal Hand Lawn Rollers (Ball Bearing)

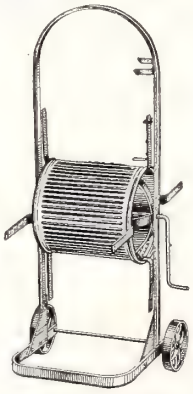


Length and weight precisely as listed.

Rollers are smooth on face and aluminum finish, outer edges rounded to avoid cutting up the lawn.

**Price List of Standard Sizes**

| No. | Diam. in. | Length in. | Sections | Weight lbs. | Our Spec Price |
|---|---|---|---|---|---|
| 401 | 15 | 16 | 2 | 150 | $12.00 |
| 402 | 15 | 24 | 3 | 200 | 14.00 |
| 403 | 20 | 16 | 2 | 225 | 14.00 |
| 404 | 20 | 20 | 2 | 250 | 15.50 |
| 406 | 20 | 24 | 3 | 300 | 18.50 |
| 407 | 20 | 24 | 2 | 300 | 18.50 |
| 408 | 20 | 30 | 3 | 350 | 21.50 |



### Wirt & Knox Hose Reels

Victor. Channel steel frame. Cast iron wheels, 9-in. drum, $1.60

Liberty. Same as Victor except has crank for winding on hose. $1.90

No. 10. Absolutely all metal, tubular steel rims and frames, diameter of rim 21 in. $3.50

No. 20. Same as No. 10 only diameter of rim 24 in. $4.00

Simplex. For garage use. Hangs on wall $1.50

### Hose Nozzles

Plain, 6 in. 50c Mystic Spray 75c

### Hose Sundries

| | | |
|---|---|---|
| Hose Menders, sure grip | Each | 15c |
| Hose Couplings | " | 25c |
| Hose Couplings, Snap | " | 25c |
| Hose Bands | " | 5c |
| Hose Washers, dozen | | 10c |

Mailing weight, 1 lb.

### Moulded Hose

Heavy high grades in continuous lengths, very highest grades of hose made, as high as any we come in competition with, ¾-inch, cut any length desired, add 15c for coupling.

| | Per Running Foot |
|---|---|
| Palisade | 15c |
| Whip Cord, ¾-inch | 17c |
| Whip Cord, ¾-inch, corrugated | 18c |
| Electric, ¾-inch, double fabric | 20c |

### Rubber Hose

25 and 50-foot lengths coupled.

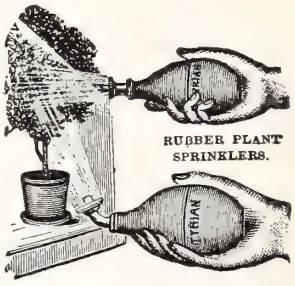
Bolgiano's Rubber Hose is noted for its reliability in every way. We buy from the manufacturer in enormous quantities.

| | Per Running Foot |
|---|---|
| High Pressure, ¾-inch, 6 ply | 13c |
| High Pressure, ¾-inch, 7 ply | 14c |
| Gauntlett, ¾inch, 5-ply | 13c |
| New Baltimore, ¾-inch, 6 ply | 14c |
| Calvert, ¾-inch, 7 ply | 16c |

### Red Hose

| | Per Running Foot |
|---|---|
| High Pressure, 6 ply | 14c |
| High Pressure, 7 ply | 15c |
| New Baltimore, 6 ply, heavy inner wall | 15c |
| Lord Baltimore, 7 ply, heavy inner wall | 16c |

### Rubber Plant Sprinklers

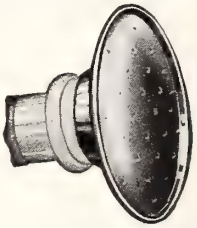



Either Straight or Angle Neck

| Straight | Angle | | Price |
|---|---|---|---|
| No. 1 | No. 5 | Capacity, 4 ozs. | $ .75 |
| No. 2 | No. 6 | Capacity, 6 ozs. | .90 |
| No. 3 | No. 7 | Capacity, 8 ozs. | 1.00 |
| No. 4 | No. 8 | Capacity, 10 ozs. | 1.10 |

Mailing weight, 1 lb.

### The Fountain "Shower"



A Hose Nozzle with the Mist-Like Spray. Price 40c.

### The "Half-Circle" Fountain

It sprinkles a semi-circle instead of a full circle. Price 65c. Shipping weight, 4 lbs. per dozen.

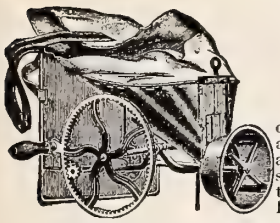
### The "Original" Fountain

Known the country over. Price 75c. Shipping weight, 10 lbs. per dozen.

**The Elgin Lawn Sprinkler** 65c

With shield 75c

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

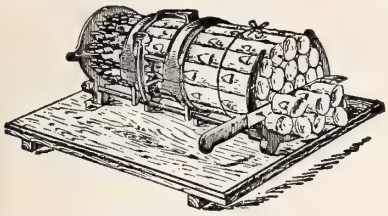


## Cahoon's Broadcast Seeder

Sows all kinds of clover, grass and grain seeds, and throws heavy seeds; it will throw forty feet. Price $3.00.

## Little Giant Seeder

Like the Cahoon, is a strictly first-class machine and will do equally well the same amount and kind of work. In fact, the machines are very similar, and what has been said of one as to quality and convenience is true of the other, as they differ only in manner of operation. Price $1.50. Mailing weight, 10 lbs.



## Asparagus Buncher

Price ..... $2.50
Mailing weight, 6 lbs.

## Asparagus Knives Made of Solid Steel

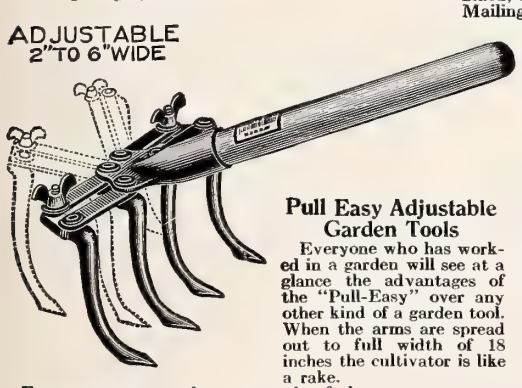
Bateman ..... 45c
Goodell Double Point ..... 45c
Mailing weight, 1 lb.

## Steel Hoes

Malleable Iron Socket, steel blade, S. R. 7 ..... 40c
Sockets, Y. S. G. 6½ ..... 65c
Sockets Y. S. G. 7½ ..... 65c
Faultless, F. S. 6½ and 7½ ..... 90c
Warren, W. 7½ ..... 85c
Sprouting Hoe, H. G. E. 4½ ..... 65c

## Norcross Cultivator

The Norcross is an adjustable garden Cultivator of 5 blades. A very handy garden tool. By removing the center tooth you can straddle the rows. The teeth can be made to set close or wide apart. Can be detached from handle and attached to any wheel hoe. Price, 5 blades, $1.00. 3 blades, 70c.
Mailing weight, 8 lbs.




## Pull Easy Adjustable Garden Tools

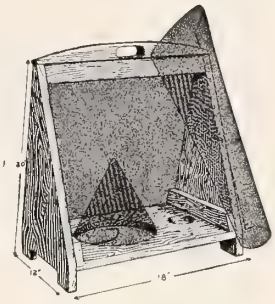
Everyone who has worked in a garden will see at a glance the advantages of the "Pull-Easy" over any other kind of a garden tool. When the arms are spread out to full width of 18 inches the cultivator is like a rake.

For narrower rows the outer ends of the arms can be closed to any width down to 7 inches.
Hand Cultivator, 9 tooth, long handle ..... $1.50
Pull-Easy, Jr., short handle, 4 tooth ..... .60
Pull-Easy Weeder ..... .60

## Spades

Kohler's, cast steel. Write for prices.
Warrior, crucible steel. Write for prices.
Mailing weight, 8 lbs.

**Parcel Post Rates, see Page 5**



**GET THESE FELLOWS**

**Our Enemy The Common Fly**

**Fly Traps $1.50**

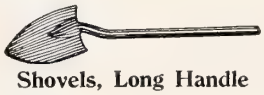
The fly spreads more disease than any other pest.

## Scythes

Waldron Scythes, 32, 34 and 36 in. ..... $1.50
America Scythes, 36 in. ..... 1.00
Gilt Edge, 34 in. ..... 1.00
Champion Weed, 36 in. ..... 1.00
D. E. T. Bush, 20 in. ..... 1.00
Mailing weight, 5 lbs.

## Scythe Stones

Berea Good, No. 1 ..... 15c
Berea Good, No. 2 ..... 10c
Carborundum ..... 50c
Mailing weight, 2 lbs.



## Shovels, Long Handle

Warrior ..... $1.25
Mailing weight, 8 lbs.

## Mattocks, Heavy Steel

Keen Kutter ..... 80c
M. H. 3, Mattock Hoe, light ..... 65c
Handles, extra ..... 20c
Mailing weight, 6 lbs.

## Double Prong Weeding Hoes for Weeding and Cultivating

No. 1 "S. P. W." handle ..... 35c
No. 2 "P. W." ..... 40c
Acme, A. W. (like cut) ..... 90c
No. 6, Rake and Hoe combined, 4 P. M. W. Price ..... 40c
Mailing weight, 4 lbs.

## Turf or Edging Knife

For trimming edges of paths, drives, flower beds and borders.
Kohler's Half-Moon Shape, T-E. ..... $ .85
Union, all steel, Y. S. C. ..... .60
Union, all steel, S. S. C. ..... .75
Mehler's 5 cutting parts ..... 1.25
Mailing weight, 5 lbs.

## Potato Hooks

All steel, 4 B. O. L. ..... 85c

## Scraper

Mehler's Poultry House Scraper ..... $1.00

## Spading Forks

Union No. B. A. D. Boys, 4 prong ..... $ .85
Union "D" handle, 4 prong, Y. S. A. L. D. ..... 1.10
Union "D" handle, 5 prong, 5 A. D. ..... 1.60

## Manure Forks

First quality steel, Y. S. 44½, 4 tine ..... 90c
Y. 4D. plain ferrule ..... 85c

## Oliver Chilled Plows

Also a Complete Line of Repairs and Extras

## Wood Beams

No. A-1. Right-hand only, light one-horse Price ..... $9.50
No. B. N. Right-hand only, medium one-horse. Price ..... 11.00

## Right and Left Hand

No. 10. N. Full one horse ..... $14.50
No. 19. N. Light two-horse ..... 19.00
No. 20. N. Medium two horse ..... 20.00
No. 40. N. Two or three-horse ..... 22.00
No. 40. XN. Three-horse ..... 22.00
No. E 1. N. Medium heavy two-horse ..... 22.00
Wheels, complete, for two-horse ..... 1.75
Jointers, complete ..... 3.50
For steel beams, add $1.25 extra.

| | Shares | Land-sides | Mould Boards | Standards |
|---|---|---|---|---|
| A | $ .40 | $ .75 | $2.35 | $2.25 |
| B | .50 | 1.10 | 3.25 | 2.75 |
| 10 | .60 | 1.10 | 3.75 | 3.75 |
| 13 | .70 | 1.50 | 4.50 | 4.25 |
| 19 | .75 | 1.50 | 4.75 | 4.25 |
| 20 | .80 | 1.50 | 5.25 | 4.25 |
| E | .90 | 1.50 | 5.75 | 4.75 |
| 40 | 1.00 | 1.50 | 6.25 | 4.75 |

## Plow Lines

Five-eight-inch Manila rope. The best made. Price 22c Lb.

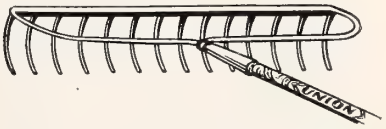
## Dandelion Puller

A handy tool for pulling dandelions and weeds. Price 45c. Mailing weight, 1 lb.

## Lawn and Garden Rakes

**The Ole Olsen Lawn Rake**

The teeth are so constructed that when driven into the head they will never shrink from place and cannot fall out. Price 65c. Mailing weight, 4 lbs.

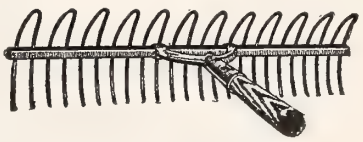


## Iron and Steel Garden Rakes

Malleable Rakes, M. S. 12 ..... 35c
Malleable Rakes, M. S. 14 ..... 40c
Malleable Rakes, M. B. C. 12, Curved ..... 45c
Malleable Rakes, M. B. C. 14, Curved ..... 50c
Steel Bow Rakes, bent tooth, F. B. 14 ..... 85c

## Floral Sets

Shovel, Hoe and Rake, 3 F. S. ..... $1.25



## Lawn Queen Rake

Made of heavy, tinned, steel wire. These are excellent for lawn or walk work. The rake is reversible and will answer several purposes. W. 24-tooth one side, 12 to the other side. Price 55c. Mailing weight, 5 lbs.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

**Parcel Post Rates, see Page 5**

## The New "Kant-Klog" Sprayer

Kant-Klog Sprayer, style "G," is operated by compressed air, with a patented Kant-Klog nozzle that throws seven different sizes of round or flat sprays and solid streams.

The sprayer body is made of heavy galvanized steel. Top and bottom are dome shaped, joined to the body under heavy pressure, making a complete double seam.

The air pump is made of heavy brass two inches in diameter, hose couplings are solid brass, standard cut ends heavily ribbed to prevent hose from slipping off.

By express or freight, not prepaid. Galvanized steel reservoir, "Kant-Klog" nozzle, complete, $6,25,

With brass reservoir and "Kant-Klog" nozzle, complete, $9.60. Mailing weight 10 lbs.

### Utility Sprayers

Tank capacity 3½ gallons; size 7¼x20 ins. Made of heavy galvanized Iron or Brass. All seams sweated and riveted. Tested at 95 pounds. Tank equipped with Standard hose connection and heads so constructed as to eliminate danger of blowing out.

No. 10. Utility Galvanized. Price each, with straight or angle nozzle, $6.00.

No. 15. Utility Brass. Price, each, with straight or angle nozzle, $9.50.

¼-in. Iron Spray Rod, 2 ft. length, 30c.

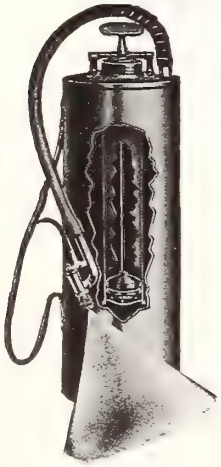
### "Perfection" Sprayer

**Highest Priced Sprayer in the World—and Worth it**

For spraying, disinfecting or whitewashing on plants, bushes, vines, etc.

Made of heavier metal, with fewer parts, stronger in construction, more powerful in action. Tank 7½ in.x 20 in., lock seated with 24 rivets. Hose attached with clamps. All furnishedwith automatic shut-off nozzles. Made of galvanized steel or solid brass. Price, galvanized steel $6.00. Price, brass $9.00.

### The Auto-Spray Pump



A Self-Operating or Automatic Sprayer.

Length of Cylinder 21 in.; weight, loaded 39 pounds; diameter of cylinder, 7 in.; capacity, about 4 gallons; weight, empty, 7 lbs. Extension pipes extra.

Auto-Spray No. 1C. Galvanized Reservoir Stop Cock. Price $6.25.

Auto-Spray No. 1D. Galvanized Reservoir. Auto-Pop Nozzle. Price $6.75.

Auto-Spray No. 1A. Brass Reservoir. Stop Cock. Price $9.50

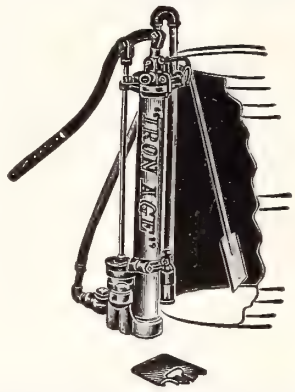
Auto-Spray No. 1B. Brass Reservoir. Auto-Pop Nozzle. Price $10.00. Nozzle, $1.75.

Extension Pipe, 2 ft., Brass, 45c. Brass Elbow Extension, 30c. Double Row Attachment, $1.50. Brass Strainer, $1.20. Mailing weight, 17 lbs.

### Bamboo Rods

Eight foot brass lined rods with stopcock. Just the thing to use when spraying your trees. Price $3.00.

### Iron Age Vertical Barrel Sprayer




This pump is attached to the outside of a barrel, not to the head but to the staves; nothing inside the barrel except the suction pipe and automatic dasher, which keeps the solution well stirred. Handles any kind of solution Hot or Cold. Brass ball valves only are used; they are easily got at and cleaned. Has double hose connections for one or two leads. Without barrel, price $21.00.

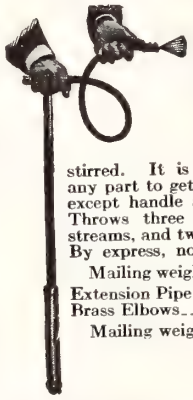
### Iron Age Horizontal Barrel Sprayers

No. 190. This Sprayer will not tip over on hillsides, where many orchards are set. It holds 50 gallons.

No corrosion, solution touches brass parts only, all parts easy to get at, and decent to handle.

The pump is single-acting—always reliable and easy working. Price $30.00.

### Junior No. 5 Spray and Force Pump

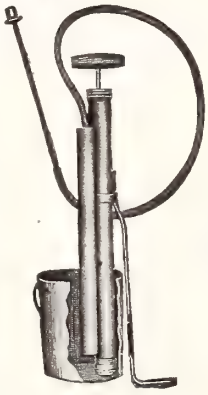


This pump does away entirely with the objectionable foot rest. The clamps, leather suction, packing, etc., require no fastenings, as they hold themselves down. Will pump from a pail, barrel, tank, spring or creek. Has automatic mixer to keep solution stirred. It is practically impossible for any part to get out of order as everything except handle and hose is of solid brass. Throws three sizes of solid continuous streams, and two sizes of fine, round spray. By express, not prepaid, complete $4.25.

Mailing weight, 5 lbs.

Extension Pipe made of brass, 3 ft. long 60c
Brass Elbows 45c

Mailing weight, 1 lb.



### No. 28 Whitewash Sprayer and Force Pump

No. 28. Whitewash Sprayer and Force Pump is designed for use in pail or bucket, and will fit any size.

Price $3.00.

### Gasoline Torches

The best torch made for burning caterpillars off trees. Price $1.50.

### "Modoc" Bucket Pumps

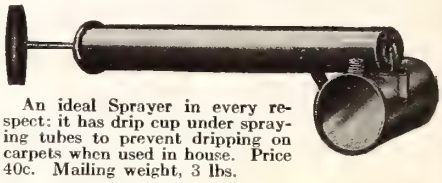
Will whitewash and spray with same nozzle by simply turning the disc. Equipped with 5-ply pressure hose, fastened with clamps. Price $4.00

**Golden Spray Nozzle.** Price 60c.

### Bolgiano's Wonder Sprayer No. 7

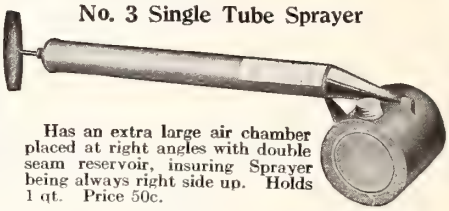
Made of heavy tin with oblong tank. Price 50c. Mailing weight, 3 lbs.

### Little Wonder Special Hand Spray



An ideal Sprayer in every respect: it has drip cup under spraying tubes to prevent dripping on carpets when used in house. Price 40c. Mailing weight, 3 lbs.

### No. 3 Single Tube Sprayer

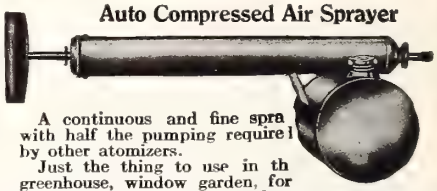


Has an extra large air chamber placed at right angles with double seam reservoir, insuring Sprayer being always right side up. Holds 1 qt. Price 50c.

### Junior Continuous Sprayer

With double spray nozzles as illustrated, making a very effective Sprayer to spray under vegetable or flower foliage to destroy all insect eggs. Price, $1.00.

### Auto Compressed Air Sprayer



A continuous and fine spra with half the pumping require by other atomizers.

Just the thing to use in th greenhouse, window garden, for rose bushes and in the poultry house; will handle all solutions, insecticides and disinfectants. Made throughout of stout material. Copper Syphon tube, bronze ball valve plunger, rod ¼-inch copper plated steel. The solution does not come in contact with the pump cylinder. The spray may be adjusted by a slight turn of nozzle cap. Tin Pump and Galvanized Reservoir. Price $1.25. Mailing weight, 3 lbs.

### No. 313—Single Powder Gun

No. 313. Tight, valveless, russet leather bellows with distributing tube or nozzle, funnel, spray spreader, elbow for spraying under side of leaves; handles of convenient length. Price $1.50 each.

We can also furnish a Double Powder Gun, No. 314. Price $2.00 each.

## "Iron Age" No. 306 Combined Double Wheel Hoe, Hill and Drill Seeder

A practical tool for the market gardener; will sow all kinds of seed from Celery to Beans with the greatest regularity. Can be changed instantly from drill to hill dropper, which will drop seed 4, 6, 8, 12 or 24 inches apart. Complete with cultivators, rakes, hoes, plows. Price $19.00.

**No. 314—No. 306.** Combined Hill and Drill Seeder (side hoes and teeth only). Price $17.50.

## "Iron Age" No. 304 Combined Double and Single Wheel Hoe and Drill Seeder

This machine is the same as No. 306, only that it has not the drill-dropping device and opening plow. Both tools as double and single wheel hoes are identical. Price $18.00.

## No. 2 Climax Cultivator

This Garden Cultivator has made a reputation and the 24-inch high wheel makes it an implement which will serve any purpose desired. Price $3.00 each.

**New 1918 Complete "Iron Age" and Planet Jr., Catalogues sent on Request.**

## "Iron Age" No. 317 Combined Single Wheel Hoe and Drill Seeder

This machine sows only in drills; it does not alternate into a hill planter. Many market gardeners demand a separate machine for planting in drill. It is equipped with a complete set of cultivators, such as hoes, cultivator teeth, plows, vine lifter, and an attachment for marking out the rows. Price $15.00.

**"Iron Age" No. 318.** Same as **No. 317.** As a seeder only. No attachments. Price $12.50.

**No. 315,** same as **No. 317.** With drill and hill dropping device with all attachments. Price $16.00.

**No. 316,** same as **No. 315.** No attachments. Price $13.50.

## "Iron Age" No. 301 Double Wheel Hoe with Cultivators, Rakes and Plows

An indispensable machine to the market gardener or anyone cultivating a garden. This machine complete with all attachments. Price $11.00.

Price **No. 303,** plain (with side hoes only) $7.75.

**No. 313. No. 301** with side hoes and teeth only. Price $9.50.

## "Iron Age" No. 12 Wheel Plow and Cultivator

This simple, light-weight machine will be found of great service in simplifying the work in the small vegetable or flower garden. The average weight of this machine with one working tool is but 8 pounds. Price $5.75.

**"Iron Age No. 11."** Same as **No. 12,** but has landside plow only. Price $4.50.

## "Iron Age" No. 320 Single Wheel Hoe

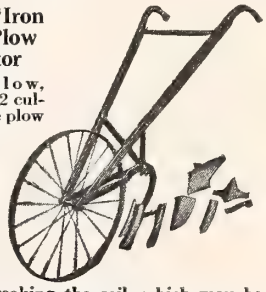
A strongly constructed implement for the amateur or market gardener. It is light in weight and of simple construction. The attachments are a pair of side hoes, three cultivator teeth, pair rakes and a plow. Price $8.00.

**"Iron Age" No. 321 Plain Single Wheel Hoe.** Same as **No. 320** with only side hoes. Price $6.25.

## "Iron Age" New Model Seed Drills

The Seeder adjustment in the New Model is accomplished by use of a slide with a pear-shaped opening passing under the bottom of seed reservoir. The name of the principal seeds are plainly shown in the index. The flow of the seed can be instantly stopped by a swinging cut-off. This cut-off prevents all loss of seed. Price $13.00.

## The No. 19-C "Iron Age" Wheel Plow and Cultivator



Consists of plow, rake, scuffle hoe, 2 cultivator teeth. The plow is used for breaking ground, opening furrow, and cultivating. The rake for leveling, raking and cultivating the crops while they are small; the scuffle hoe for breaking the soil, which may become hard from rain, baking or stamping; the two cultivator teeth for making small furrows, deep cultivating, etc. Price $6.00.

## Blackman's Medicated Salt Brick

**The Best and Most Convenient Stock Remedy Known**

Our Medicated Salt Brick contains absolutely nothing but Dairy Salt mixed with Sulphur for a blood purifier, Copperas for worms and the bowels, Saltpeter for the kidneys, and Nux Vomica, one of the best known tonics, as prescribed by Dr. G. B. Blackman, a graduate of the American Veterinary College of New York City, for the ordinary diseases of the animals for which it is intended. Price 25c per brick. $2.75 Dozen.

## Dry Powdered Tuber-Tonic

The splendid results which have been secured by potato and vegetable growers everywhere through the use of S-W Tuber-Tonic—the combination insecticidal and fungicidal spray in paste form—have led us to the development of this material in the dry form, and we offer the grower and farmer S-W Dry Tuber-Tonic.

This material is a very finely divided powder which is unaffected by heat or cold, and which reaches the consumer in perfect condition for use under any and all conditions, and which eliminates excessive freight charges such as paste materials necessarily carry with them. Price 35c Lb.

## Ar-Bo

A combined insect killer and fungous remedy for use against most eating insects and certain Fungous Diseases that attack the Apple, Pear and many other fruit trees and vines. 1 Lb. Can 35c.

## Cutworm Killer

A coarse powder for sprinkling in proximity to the vegetation to be protected. 1 Lb. box 25c.

## Iron Age Tree Pruner

This trimmer saves time because you operate it without letting go your hold. One hand holds the pole at the bottom and the other works the sliding galvanized iron grip.

Made after "lazy-tongs" design that gives more leverage than the cheaper constructed trimmers of similar type.

Tool steel shearing knife. Handles limbs up to 7/8 inch—in fact, anything that you can hook the tool over.

You cannot beat this trimmer at the price. Furnished in the following sizes:

8 foot, $1.65 each. 10 foot, $1.75 each. 12 foot, $1.90 each.

## Water's Tree Pruner

8 ft. long _____$1.10 10 ft. long _____$1.25 12 ft. long _____$1.40
Extra blades____$.25

## Little Giant Pruning Hooks

Without pole With saw_____$1.75

## Pruning Saws

16-in. double_$1.10 18-in. double_$1.25 20-in. double_$1.50

### Your Vegetable Garden

A valuable hand-book to assist you in making and maintaining a profitable home garden. Tells you what, when and how to plant. Especially valuable in developing the back yard or city lot. Covers in detail the growing of all the principal vegetables. Gives plans which will assure you a successful garden, seed required, etc. Price 10c. Postpaid 12c.

Iron Age Tree Pruner

## SO-BOS-SO KILFLY

**Sure Protection from Torture of Flies. Increases Milk Production about 20 Per Cent**

Cows cannot give the maximum amount of milk when their energy is drawn upon to switch flies from their backs. Dairy farmers know this and have striven for years to find a preparation that would keep the flies away. This is done effectively with So-Bos-So Kilfly. 1 Qt. 45c. ½ Gal. 65c. Gal. $1.00.

**DO YOU WANT TO KNOW**

—about flowers, vegetables, fruits, berries.
—lawns, trees, shrubs, vines, bulbs, rock gardens,
—how to lay out your home grounds, porch and window boxes,
—how to construct hotbeds, coldframes, rustic furniture, bird houses,
—when to sow seed; how to prune, propagate, spray, control insect pests,
—what garden work to do in January and every month throughout the year, etc., etc.

**THE GARDEN GUIDE**

Covers all of the above subjects fully; tells what to do and how to do it from plowing up the ground to storing or canning the harvest. Written by gardening experts to meet the wants of the home gardener who will find in it an answer to the 1001 questions that crop up season after season. The GARDEN GUIDE is the most practical book of its kind published.

Handsome four-color cover. 250 pages. 15 Planting Plans. 150 Illustrations. Price: 50c. (55c. postpaid).

**Parcel Post Rates, see Page 5**

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# Orchard Brand Insecticides

## "Orchard Brand" Lime Sulphur Solution

**For Use in the Dormant Period**

This material combines the great fungicidal properties of Sulphur with the Scale remedy and is especially recommended for Peach and Plum trees which need the combined treatment in the Fall and Spring. In spraying this material care should be exercised to avoid getting it in the eyes, and gloves should protect the hands.

Add 10 parts cold water to one part of Lime Sulphur solution and stir thoroughly. Apply with spray pump.

| | |
|---|---|
| 10 gal. can | $4.50 |
| ½ bbl., per gal. | .23 |
| Bbl., per gal. | .21 |

## Carbondale Hydrometers

These are highly recommended by the State Department of Agriculture for testing the gravity of lime sulphur solution; one should be in the hands of every man who uses this material Price 75c. Postpaid 90c. With directions.

## Orchard Brand Arsenate of Lead (Paste)

Kills Coddling Moth, Worms, Curculio, Caterpillars, Potato Bugs, Rose Bugs and all chewing insects without injury to foliage or buds. Directions: For all chewing insects, use 2 to 4 ounces to a gallon of water. Add water slowly till rubbed to a thin paste before adding to the volume of water.

| | | | |
|---|---|---|---|
| 1-lb. package, per lb. | 35c | 25-lb. package, per lb. | 25c |
| 5-lb. package, per lb. | 30c | 50-lb. package, per lb. | 24c |
| 10-lb. package, per lb. | 26c | 100-lb. pkg. or 300-lb. bbl. per lb. | 23c |

## Orchard Brand Bordeaux Mixture (Paste)

Recommended for Rust, Scab and all kinds of Rot and other fungous diseases. Should be used on Potatoes, Grape Vines and all fruit trees. Directions: For Apple and Pear trees, 10 to 12 pounds to 50 gallons of water; Peach and Plum trees, 6 to 8 pounds to 50 gallons of water.

| | | | |
|---|---|---|---|
| 1-lb. package, per lb. | 30c | 25-lb. package, per lb. | 22c |
| 5-lb. package, per lb. | 25c | 50-lb. package, per lb. | 21c |
| 10-lb. package, per lb. | 23c | 100-lb. package, per lb. | 20c |

Bbl., 500 lbs., per lb. 19c

## Orchard Brand Bordeaux Arsenate Lead Mixture (Paste)

This is a combined Fungicide and Insecticide specially recommended for Apple and Pear trees; also for Potatoes, Melon and Cucumber vines. Directions: Apple and Pear trees, 8 to 12 pounds to 50 gallons of water; Peach and Plum trees, 6 to 8 pounds to 50 gallons of water, and stir.

| | | | |
|---|---|---|---|
| 1-lb. package, per lb. | 33c | 25-lb. package, per lb. | 29c |
| 5-lb. package, per lb. | 31c | 50-lb. package, per lb. | 28c |
| 10-lb. package, per lb. | 30c | 100-lb. package, per lb. | 26c |

## Dry Powder Arsenate of Lead

One pound of Dry Arsenate of Lead equals three pounds of any paste Arsenate of Lead. It mixes with water more readily than any other Arsenate of Lead. Stays in suspension better, covers more thoroughly and sticks on the foliage longer; no lumps, no sediment, no waste; simpler, cleaner and better in every particular. Easily prepared for the spray tank. Price, 1 lb. 60c. 5 lbs. 55c lb. 25 lbs. 54c. lb. 50 lbs. 53c. lb. 100 lbs. 50c. lb.

## Target Brand Weed Killer

Destroys Weeds, Grass, Poison Ivy, Sumac and all kinds of undesirable vegetation. An application of this will keep drives, walks and tennis courts absolutely free from vegetable growths. Target Brand Weed Killer is a liquid which is to be diluted in water. It can be applied with an ordinary sprinkler or watering pot. Mix one part to 49 parts of water. 1-qt. can 60c. 1 gal. $1.80. 5 gals. $7.00. 10 gals. $11.50. Bbl., 50 gal. $45.00.

## Sulpho Tobacco Soap

An excellent article for the person with a few plants. Especially good for destroying scale on palms and other plants. Soluble in warm water. Per 3-oz. package, 12c; postage 2c. 25c per 8-oz. package; postage 4c.

## Kerosene Emulsion

(Liquid.) Ready for use by simply adding water, 25 to 50 parts to one. This is strictly an insecticide for plant lice of all kinds, rose bugs, melon insects, fowl, human and animal lice, red spiders, green fly and sucking insects. Pint 25c. Qt. 40c. Gal. $1.00. 5 gal. $4.50.

## Aphine

For destroying Aphis, Green Fly, Thrip, Red Spider and other greenhouse and out-door insects. It dilutes readily in water, about 1 part to 40 parts of the latter. ¼ pt. 25c. ½ pt. 40c. Pt. 65c. Qt. $1.00. Gal. $2.50.

## Ant-i-cide

**For Use Against Ants in Lawns**

They are a persistent pest. It is impossible to harbor them and have a good lawn. Either give up the lawn or the ants. If you prefer the lawn, try **Ant-i-cide.** It is a powder to be sprinkled on the ground. One pound covers about 200 square feet. **Guaranteed to give satisfaction or money refunded.** Price, 1-lb. box 25c.

## Fish Oil and Tobacco Soap

Makes an elegant wash for trees and plants where insect and eggs affect the bark. 1 lb. 25c.

## Bug Death

Bug Death Kills Potato, Squash and Cucumber Bugs; Currant and Tomato Worms, and all Bugs and Worms that chew the leaves of the plants; non-poisonous. Directions for applying Dry: For Potato and other vines which require a top application, apply dry with a shaker or sifter, or powder spray at the rate of 15 or 25 pounds per acre to an application, according to size and condition of the vines. Directions for using in water: Add 15 to 20 pounds to 80 gallons of water and mix thoroughly. 1-lb. package 20c. 3-lb. package 50c. 5-lb. package 75c. 12½-lb. package, $1.25. 100-lb. package $8.00.

## Slug Shot (Hammond's)

A light, non-poisonous composite fine powder for killing Potato Bugs, Currant and Cabbage Worms, Chicken Lice, Sow Bugs, Green and Black Fly, Beetles and Caterpillars. Not injurious or dangerous to persons or animals. Easily distributed by duster bellows, or in water by spraying. Ten to forty pounds sufficient for an acre. 1-lb. package 15c. 5-lb. package 45c. 100-lb. bbl., 8c per lb.

## Paris Green

The chief merit of this article is the destruction of the Potato Bug. It may be used in liquid form, 1 pound in 50 gallons of water or with Land Plaster, at the rate of 1 pound Paris Green to 100 pounds Land Plaster. ¼ lb. 25c. ½ lb. 40c. 1 lb. 65c. 2 and 5 lbs. at 60c per lb. 14-lb. buckets at 59c per lb.

## Tree Tanglefoot

For protecting trees against climbing insect pests in a simple, economical and effective way. Tree Tanglefoot, a sticky substance applied directly to the bark of the tree. One application remains sticky on the trees three months fully exposed to weather. Easily applied with small wooden paddle. One pound will spread 8 feet long by 5 inches wide, 1-16 inch thick. 1-lb. can 50c. 3-lb. can $1.25. 10-lb. can $4.00.

## "Black Leaf 40"

**"Black Leaf 40" Is Truly a "Contact" Insecticide**

The "sucking" insects feed by inserting their sharp, slender beaks into the interior of the leaf, blossom, etc. They cannot eat plant tissue, and therefore cannot eat poisons, hence must be destroyed with a preparation which kills by coming in contact with their bodies—in other words, by a "contact" insecticide. The most common sucking insects, with soft bodies, are the aphids (plant lice), thrips and leaf hoppers. They may be effectively controlled with "Black Leaf 40," a concentrated solution of nicotine sulphate guaranteed to contain 40% of nicotine by weight. 1 oz. 25c. ½ lb. 75c. 2 lbs. $2.50. 10 lbs. $10.75.

## Lemon Oil Company's "Standard" Insecticide

Perfectly safe and harmless to the tenderest foliage and roots. It effectually destroys Mealy Bugs by syringing or dipping. It also destroys Scales, Thrip, Red Spider, Black and Green Fly, Caterpillar, American Blight, Mildew, etc. Dilute with 50 parts of water. ½ pt. 30c. Pt. 50c. Qt. 90c. ½ gal. $1.50. Gal. $2.50.

## Powdered Tobacco

For Green and Black Aphis, Fleas, Beetles, etc. Splendid fertilizer and preventive for insects in the ground and around roots. For insects on plants apply with powdered duster or bellows. For Worms or Grubs in the soil, apply liberally to the surface and rake in or strew thickly in the drills before planting. Per lb. 20c.

## Tobacco Stems

Indispensable for fumigating greenhouses and conservatories for the destruction of Green and Black Aphis and other insects.

Dampen thoroughly a few hours before using, place about a half pound over a handful of shavings in a fumigator and light. Also for covering lawns during Winter. It not only acts as a protector, but imparts large quantities of ammonia and drives away insects and moles. 6c. lb. Large quantities, 50 lbs., 4c a lb.

## Powdered White Hellebore

Less poisonous than Paris Green and safer to use when fruit or vegetables are nearly ripe. ¼ lb. 20c. ½ lb. 35c. 1 lb. 65c.

## Nikoteen

Roses, flowers, shrubs and plants of every kind when sprayed with a prepared bath of NIKOTEEN will brighten at once. The beneficial effect can hardly be exaggerated. If the NIKOTEEN is used at all carefully, IF PROPERLY DILUTED, most of the life-sucking plant lice are killed; spraying should be done early in the year and while the insects and the plants are young. Delay means a multiple of the original few and a harder fight ahead. Price: 1 oz. 25c. 1¾ oz. 40c. ½ lb. 85c. 1 lb. $1.50.

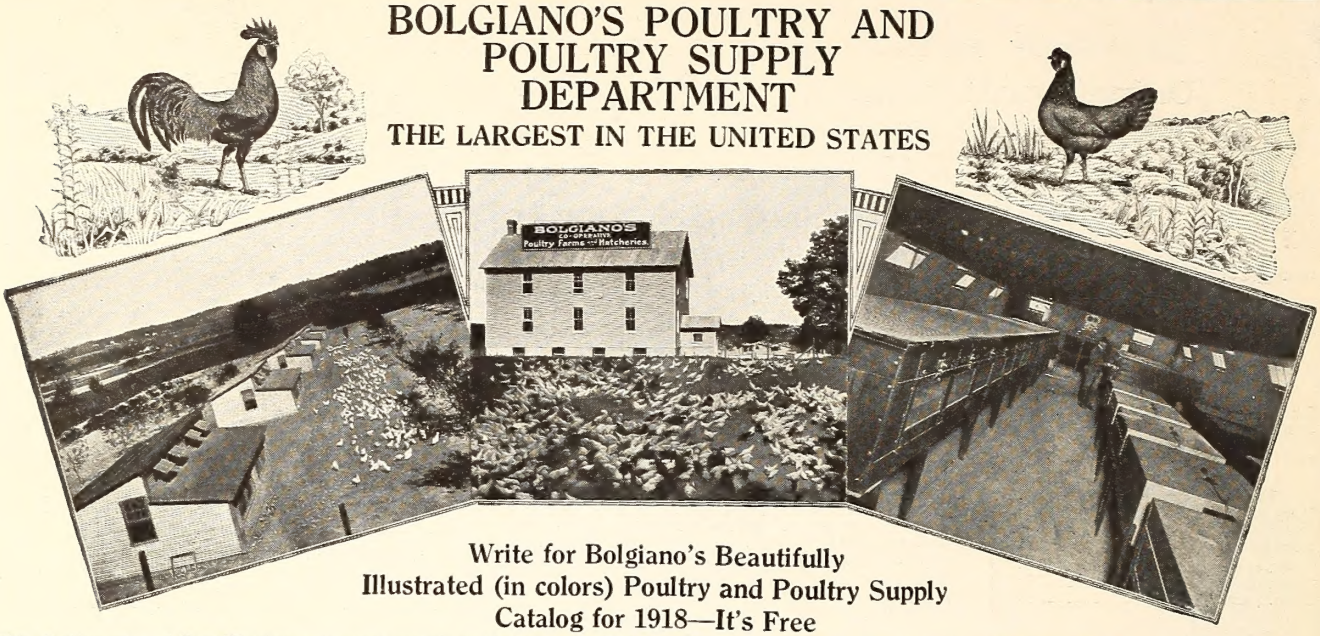
## Aphis Punk, For Fumigating

Specially prepared for Greenhouses and Conservatories. It vaporizes the Nicotine economically and evenly. Nothing keeps a house free from Aphis, Thrip and other plant parasites so thoroughly and cheaply.

Price: 1 doz. sheets in airtight package, 60c.

# BOLGIANO'S POULTRY AND POULTRY SUPPLY DEPARTMENT

## THE LARGEST IN THE UNITED STATES




**Write for Bolgiano's Beautifully Illustrated (in colors) Poultry and Poultry Supply Catalog for 1918—It's Free**

It's the Largest and Best Catalogue devoted entirely to Poultry and All Poultry Supplies published. Contains Valuable Up-to-date Information for Poultry Men and Farmers. It gives the Key to a Modern Poultry Plant, the Proper Feed, the Best Breeds, Etc. Send for a copy at once.

## "Profitable Poultry Facts" (See cut)

By FREDERICK H. THAYER

That's the title of the valuable book written by Frederick H. Thayer, of Cornell University Poultry Husbandry, manager of Bolgiano's Poultry Department. It's the A to Z of Poultry Raising: contains over 100 illustrations.

### It's Invaluable to the Amateur—Very Helpful to the Experienced

Following are a few of the subjects it treats on:

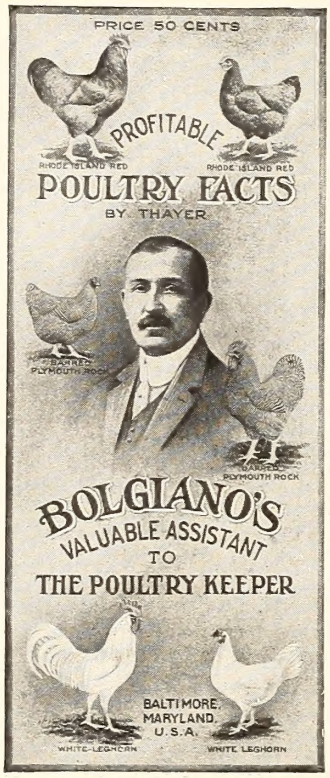
"The Story of a Chick at a Glance."
"How to Set a Hen."
"Successful Artificial Incubation."
"Successful Feeding of Baby Chicks."
"Pulling the Farm Out of Debt."
"Profitable Poultry Feeding."
"Sanitation Versus Disease."
"Eggs and Egg Producing Organs."
"Killing and Picking Poultry."
"Duck Culture."
"Preparing Poultry for Exhibition."
"Up-to-Date Poultry Farm."

### This Valuable Poultry Book Free

Regular price is 50c. Contains more real help than Poultry Books selling for as high as $5.00, but in order to get this valuable information into the hands of every Poultry Raiser, we are giving it free with a purchase of $2.50 or over in our Poultry Department, or we will send it to anyone sending us 10c in stamps.

### Thoroughbred Stock—Either Single Birds or Pens

We can furnish all breeds of Poultry, Turkeys, Ducks and Pigeons. Thoroughbred Eggs for hatching and Day-Old Chicks in Season. Satisfaction Guaranteed. Prices reasonable. For any Poultry Information, write our Mr. Fred. H. Thayer.




## Poultry and Pigeon Supplies

As the grain market is continually fluctuating, it is impossible to give prices here that will hold. Send us a list of your requirements and we will take pleasure in quoting you our lowest prices.

**"Square-Deal" Chick Starter.** Saves the lives of Baby Chicks.
**"Square-Deal" Chick Developer.** Quickly develops growing Chicks.
**"Square-Deal" Growing Mash.** Keeps the Chicks growing.
**"Square Deal" Poultry Food.** A Scratch Food of the Highest Quality.
**"Square-Deal" Poultry Mash.** Makes Hens Lay.
**"Square-Deal" Pigeon Food No. 1.** A Pigeon Food of the Highest Quality.
**"Square-Deal" Pigeon Food No. 2.** A Wonderful Flying Mixture.
**"Square-Deal" Pigeon Food No. 3.** Like No. 2, only contains some wheat.
**"Square-Deal" Pigeon Food No. 4.** Especially adapted to Fancy Pigeons.
**"Square-Deal"** Crushed Oyster Shells.
**"Square-Deal"** Blood Meal.
**"Square-Deal"** Alfalfa Meal.
**"Square-Deal"** Beef Scraps.
**"Square-Deal"** Bone Meal.
**"Square-Deal"** Fish Scraps.

Feeding Rice, White Kaffir Corn, Red Kaffir Corn, Milo Maize, Sunflower Seed, Extra Large Sunflower, Hemp Seed, Tobacco Stems, Tobacco Dust, Canary Bird Seed, Corn Chop, Middlings, Flax Seed Meal, Wheat Bran, Gluten Meal, Red Millet, Yellow Millet, Mixed Bird Millet, Bird Vetches, Flax Seed, Feeding Wheat, Wheat Screenings, Wild Grass Seed, Mustard Bran, Feeding Buckwheat, Wild Buckwheat, Hulled Oats, Crushed Oats, Oat Groats, Whole White Corn, Yellow Corn, Cracked Corn, Fine Cracked Corn, Argentine Flint Corn for Pigeons, Cracked Wheat Sifted, Ground Oats, Rolled Oats, Bird Rape, Feeding Barley, Steel Cut Oats, Canada Peas, Green Wrinkled Peas, Soja Beans for Feeding, Maple Peas, Peanuts for Pigeons, Feeding Oats, Foust Health Grit for Pigeons, Hen-e-ta Grit, Charcoal, prepared all sizes, White Rice Pop Corn, Cracked Corn and Crushed Oats, Cotton Seed Meal, Dried Brewers' Grains, Distillers' Grains, Mica Spar Grit, "Square-Deal" Health Grit, Digester Tankage for Hogs, Golden Grain Dairy Feed, Golden Grain Horse and Mule Feed, Puritan Horse and Mule Feed, Perfection Dog Feed.

## We Carry at All Times a Full Line of

"Square-Deal" Poultry Houses and Brood Coops.
Buckeye Incubators, Brooders and Poultry Houses.
Cyphers, Buffalo Incubators and Brooders.
Roller Tray Incubators.
Ideal—MacKey and Standard Coal Heating Hoovers.
International Hoovers and Poultry Hardware.
Otis & Moe Poultry Hardware.
All Makes of Leg Bands.
Parcel Post, Egg, Butter and Vegetable Boxes.
Sexton's Poultry Hardware.
Ideal Poultry Hardware.
"Square-Deal" Poultry Hardware.
"Square-Deal," Conkeys, Pratts, Saylors, Hess & Clark, Rusts and Calsino Poultry and Stock Remedies.
Humpty Dumpty and Star Egg Crates.
Live Chick Shipping Boxes, all sizes.
Spratt's Poultry and Dog Food.

## LIVE BABY CHICKS

Last season over 115,000 Baby Chicks were shipped by us over all parts of the United States. These Chicks sent to over 1,000 different people.

The number of complaints received from this army of customers is so small and far between that it is hardly noticeable. On the other hand we have letters by the hundred telling of the fine condition the Chicks arrived in, their hardiness, quick growing qualities, large egg production. The record is one we are justly proud of.

**Order Baby Chicks Immediately**
**The Demand Will Be Much Greater Than The Supply**

# BOLGIANO'S 100TH ANNIVERSARY FLOWER SEED COLLECTION

ONE LARGE 10¢ PACKAGE OF EACH OF THESE 8 CHOICE FLOWER SEEDS LISTED ON THIS PAGE FOR 50¢ POSTPAID

BOLGIANO'S BEST TALL GORGEOUS MIXTURE OR GRANDIFLORA SWEET PEAS
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S DWARF BONFIRE SCARLET SAGE
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S BEAUTIFUL MOON FLOWER
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S GIANT FLOWERING PETUNIAS
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S MAGNIFICIENT FINEST MIXED GIANT SHOW PANSIES
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S GIANT FLOWERING DWARF NASTURTIUMS
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S MAMMOTH COSMOS
LARGE PACKAGE 10¢ POSTPAID

BOLGIANO'S MIXED GIANT COMET ASTERS
LARGE PACKAGE 10¢ POSTPAID

JAN 23 1916

# BOLGIANO'S LIBERAL 100TH ANNIVERSARY COLLECTION

ONE LARGE PACKAGE OF EACH OF THESE EIGHT DELICIOUS VEGETABLES FOR 60¢

$1.00 WORTH FOR 60¢ POSTPAID

FOUNDED 1818

J. BOLGIANO & SON.

ESTABLISHED 100 YEARS

PRATT, LIGHT & ELLICOTT STS.

BALTIMORE, MD.

"PRIDE OF THE MARKET" CARROT

THE MOST POPULAR CARROT THAT GROWS. OUTSELLS ALL OTHERS

PKT. 10¢, oz 25¢, 2-oz 40¢, ¼ LB. 75¢, ½ LB. $1.35, LB. $2.50. POSTPAID.

"CREAM & HONEY" SUGAR CORN

MOST DELICIOUS EXTREMELY EARLY

PKT. 10¢ ½ PT. 25¢, PT. 40¢, QT. 75¢, 2 QTS. $1.25, 4 QTS. $2.25 PK. $4.00, BU. $15.00

BOLGIANOS SPECIAL STOCK FRENCH GROWN GOLDEN SELF BLANCHING CELERY

FINEST STOCK IN THE WORLD USED BY THE LARGEST GROWERS

PKT. 10¢, ¼ oz. 25¢, ½ oz. 45¢, oz. 75¢, ¼ LB. $2.75, ½ LB. $5.00, LB. $10.00. POSTPAID

"SQUARE-DEAL" CABBAGE

THE BEST EARLY SOLID FLAT CABBAGE ON EARTH

PKT. 10¢, ½ oz 30¢, oz. 50¢, 2 oz. 95¢, ¼ LB. $1.75, ½ LB. $3.00, LB. $5.00. POSTPAID

"JOHN BAER" TOMATO

SHIPPING FRUIT IN THIRTY DAYS

PKT. 10¢ & 25¢, ¼ oz. 50¢, oz. $1.50, 2 oz. $2.50, ¼ LB. $4.50, LB. $15.00 POSTPAID

DELICIOUS "STRAWBERRY" RADISH

AS PRETTY AS A PICTURE

PKT. 10¢, oz. 25¢, 2 oz. 40¢, ¼ LB. 75¢, ½ LB. $1.35, LB. $2.50. POSTPAID

"LONG LOST" LETTUCE

WONDERFUL MARKET GARDENER AND SHIPPING LETTUCE

PKT. 10, ½ oz. 30¢, oz 50¢, 2 oz. 95¢, ¼ LB. $1.75, ½ LB. $3.00, LB. $5.00. POSTPAID

"CRYSTAL SPRINGS" CUCUMBER, THE EARLIEST AND BEST CUCUMBER EVER INTRODUCED

PKT. 10¢, ½ oz. 30¢, oz. 50¢, 2 oz. 95¢, ¼ LB. $1.75, ½ LB. $3.00, LB. $5.00. POSTPAID